** PUBLIC DISCLOSURE COPY **

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Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public.

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury

Go to www.irs.gov/Form990 for instructions and the latest information.

JUL 1. 2023 and ending JUN 30, A For the 2023 calendar year, or tax year beginning Check if applicable: C Name of organization D Employer identification number Address change Chemical Educational Foundation Name change 52-1780515 Doing business as Initial return Number and street (or P.O. box if mail is not delivered to street address) Room/suite E Telephone number Final return/ 703-527-6223 4201 Wilson Blvd 0515 termin-ated 1,962,870. G Gross receipts \$ City or town, state or province, country, and ZIP or foreign postal code Amended Arlington, VA 22203-4120 H(a) Is this a group return Applica-F Name and address of principal officer: Dwayne Sattler Yes X No for subordinates? pending same as C above ∐Yes No **H(b)** Are all subordinates included? Tax-exempt status: X = 501(c)(3) = 501(c)(If "No," attach a list. See instructions 4947(a)(1) or (insert no.) www.chemed.org J Website: H(c) Group exemption number K Form of organization: X Corporation Trust Association Other L Year of formation: 1989 M State of legal domicile: VA Part I Summary Briefly describe the organization's mission or most significant activities: Dedicated to the advancement of Activities & Governance science education. Check this box oxdot if the organization discontinued its operations or disposed of more than 25% of its net assets. 16 Number of voting members of the governing body (Part VI, line 1a) 16 Number of independent voting members of the governing body (Part VI, line 1b) 4 0 5 Total number of individuals employed in calendar year 2023 (Part V, line 2a) <u>16</u> 6 Total number of volunteers (estimate if necessary) 7 a Total unrelated business revenue from Part VIII, column (C), line 12 7a **b** Net unrelated business taxable income from Form 990-T, Part I, line 11 7b Current Year Contributions and grants (Part VIII, line 1h) 1,138,180. 1,159,968. Revenue 0. 0. Program service revenue (Part VIII, line 2g) 64,453. 33,127. Investment income (Part VIII, column (A), lines 3, 4, and 7d) 10 0. 0. Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 1,171,307. 1,224,421. Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 22,000. 48,000. Grants and similar amounts paid (Part IX, column (A), lines 1-3) 0. 0. Benefits paid to or for members (Part IX, column (A), line 4) 811,430. 874,134. Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) Expenses 16a Professional fundraising fees (Part IX, column (A), line 11e) **b** Total fundraising expenses (Part IX, column (D), line 25) 515,881. 579,385. Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 1,349,311. 1,501,519. Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) -178,004. -277,098. Revenue less expenses. Subtract line 18 from line 12 Assets or Balances **Beginning of Current Year End of Year** 1,599,932. 1,369,727. 20 Total assets (Part X, line 16) 249,811. 230,082. 21 Total liabilities (Part X, line 26) 350,121. 1,139,645. Net assets or fund balances. Subtract line 21 from line 20 Part II | Signature Block Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge. 11/18/2024 diverne still. Signature of officer Date Sign Dwayne Sattler, Chief Executive Officer Here Type or print name and title PTIN Date Print/Type preparer's name Preparer's signature if self-employed Paid Amanda E. Waterhouse 11/13/24 P02014004 Firm's EIN 58-2676261 Rogers & Company PLLC Preparer Firm's name Firm's address 8300 Boone Boulevard, Suite 600 Use Only Phone no. (703) 893-0300Vienna, VA 22182 X Yes May the IRS discuss this return with the preparer shown above? See instructions

Pa	rt III Statement of Program Service Accomplishments
	Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission:
	To foster a greater understanding of the science of chemistry and the
	benefits of chemicals by developing educational programs to enhance
	science education opportunities and by building collaborative
	community partnerships through industry, educator, and student
2	Did the organization undertake any significant program services during the year which were not listed on the
_	
_	If "Yes," describe these new services on Schedule O. Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes X No
3	3 , , , , , , , , , , , , , , , , , , ,
	If "Yes," describe these changes on Schedule O.
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses.
	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and
	revenue, if any, for each program service reported.
4a	(Code:) (Expenses \$1,026,130 • including grants of \$
	Program & Outreach: Programs that provide mechanisms by which
	individuals, organizations, and interested parties may combine
	resources to foster a greater understanding of the science and
	importance of chemistry.
	
4b	(Code:) (Expenses \$112, 185. including grants of \$) (Revenue \$)
	Communications: To communicate to individuals, organizations, and
	interested parties the importance of science education and to highlight
	the activities and events that support the chemical educational
	foundation mission.
4c	(Code:) (Expenses \$
4 :	Otherway was a series (Describe on Orbertale O.)
4d	Other program services (Describe on Schedule O.)
	(Expenses \$ including grants of \$) (Revenue \$)
4e	Total program service expenses 1,138,315.
	Form 990 (2023)

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	х	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect			
•	during the tax year? If "Yes," complete Schedule C, Part II	4		Х
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			
	similar amounts as defined in Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III	5		X
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		x
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,			
•	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		Х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			
	Schedule D, Part III	8		Х
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for			
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		x
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments			
	or in quasi-endowments? If "Yes," complete Schedule D, Part V	10		х
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X, as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
	Part VI	11a		X
b	Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		Х
С	Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		X
d	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		х
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses			
	the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f	Х	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	Х	
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		Х
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		X
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			\ _{3,7}
	or more? If "Yes," complete Schedule F, Parts I and IV	14b		X
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		х
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to			
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		Х
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			,,
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I. See instructions	17		X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines	4.0		_v
40	1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"	40		X
20-	complete Schedule G, Part III Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	19		X
20a	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20a 20b		 '`
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or	200		
- '	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		х
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Form 990 (2023) Chemical Educational Foundation
Part IV | Checklist of Required Schedules (continued)

	The state of the dame of the state of the st		<u> </u>	
22	Did the examination report more than \$5,000 of grants or other equiptones to exfer demostic individuals on		Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	х	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current			
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			
	Schedule J	23	Х	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the			
	last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete			
	Schedule K. If "No," go to line 25a	24a		Х
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease			
	any tax-exempt bonds?	24c		
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25 a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit			٠,,
	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		Х
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and			
	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete	051		х
06	Schedule L, Part I	25b		
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current			
	or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part II	26		x
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee,	20		
	creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled			
	entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		х
28	Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV,			
	instructions for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If			
	"Yes," complete Schedule L, Part IV	28a		Х
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		Х
С	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b?//f			
	"Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in noncash contributions? If "Yes," complete Schedule M	29		Х
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			.,
0.4	contributions? If "Yes," complete Schedule M	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		Α_
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete	32		x
33	Schedule N, Part II Did the organization own 100% of an entity disregarded as separate from the organization under Regulations	32		21
33	11 004 TO 4 0 1004 TO 4 00 KINA III 4 4 0 1 4 4 D D 4 4	33		x
34	was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part I, III, or IV, and	33		
٥.	Part V, line 1	34	х	
35 a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?			
	If "Yes," complete Schedule R, Part V, line 2	36	Х	
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		Х
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19?		٦,	
Do	Note: All Form 990 filers are required to complete Schedule O	38	X	<u> </u>
Pai	rt V Statements Regarding Other IRS Filings and Tax Compliance			
-	Check if Schedule O contains a response or note to any line in this Part V		Yes	No
19	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable		162	140
b				
	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c	Х	

O23) Chemical Educational Foundation Statements Regarding Other IRS Filings and Tax Compliance (continued) Part V

				Yes	No				
2 a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,								
	filed for the calendar year ending with or within the year covered by this return	0							
	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	⊢	2b		v				
	Did the organization have unrelated business gross income of \$1,000 or more during the year?	—	3a		X				
	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O		3b						
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a		.		х				
	financial account in a foreign country (such as a bank account, securities account, or other financial account)?	···· 📙	4a		Λ				
D	If "Yes," enter the name of the foreign country See instructions for filing requirements for FinCFN Form 114. Penert of Foreign Bank and Financial Accounts (FDAD)	— I							
5 0	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).		5a		Х				
	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		5a 5b		X				
	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	_	5c						
	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit	····	30						
ou	any contributions that were not tax deductible as charitable contributions?	- 1,	6a		Х				
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts	····	ou						
-	were not tax deductible?		6b						
7	Organizations that may receive deductible contributions under section 170(c).								
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the pay	or?	7a		Х				
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	_	7b						
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required								
	to file Form 8282?		7c		X				
d	If "Yes," indicate the number of Forms 8282 filed during the year								
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		7e		X				
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	L	7f		X				
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	`	7g						
h	h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?								
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the								
_	sponsoring organization have excess business holdings at any time during the year?		8						
9	Sponsoring organizations maintaining donor advised funds.		٥-						
a	, , , , , , , , , , , , , , , , , , , ,	⊢	9a						
10	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter:		9b						
	Initiation fees and capital contributions included on Part VIII, line 12								
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b								
11	Section 501(c)(12) organizations. Enter:								
	Gross income from members or shareholders								
	Gross income from other sources. (Do not net amounts due or paid to other sources against								
	amounts due or received from them.)								
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	L	12a						
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year								
13	Section 501(c)(29) qualified nonprofit health insurance issuers.								
а	Is the organization licensed to issue qualified health plans in more than one state?	🔼	13a						
	Note: See the instructions for additional information the organization must report on Schedule O.								
b	Enter the amount of reserves the organization is required to maintain by the states in which the								
	organization is licensed to issue qualified health plans								
	Enter the amount of reserves on hand	-	11-		X				
	Did the organization receive any payments for indoor tanning services during the tax year? If "Vos." has it filed a Form 720 to report these payments? If "No." provide an explanation on Schedule O.		14a 14b						
15	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or	····	מדיו						
.5	excess parachute payment(s) during the year?		15		Х				
	If "Yes," see the instructions and file Form 4720, Schedule N.	····	.5						
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?		16		Х				
	If "Yes," complete Form 4720, Schedule O.	···							
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any activities								
	that would result in the imposition of an excise tax under section 4951, 4952 or 4953?		17						
	If "Yes," complete Form 6069.								

Part VI Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions.

	Check if Schedule O contains a response or note to any line in this Part VI					X				
Sec	tion A. Governing Body and Management									
					Yes	No				
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	16							
	If there are material differences in voting rights among members of the governing body, or if the governing									
	body delegated broad authority to an executive committee or similar committee, explain on Schedule O.									
b	Enter the number of voting members included on line 1a, above, who are independent	1b	16							
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship		any other							
_	officer, director, trustee, or key employee?									
3	3 Did the organization delegate control over management duties customarily performed by or under the direct supervision									
•	of officers, directors, trustees, or key employees to a management company or other person?									
4	Did the organization make any significant changes to its governing documents since the prior Form 9			3 4		X				
	5 Did the organization make any significant changes to its governing documents since the prior roll 1990 was filed? 5 Did the organization become aware during the year of a significant diversion of the organization's assets?									
6	Did the organization become aware during the year of a significant diversion of the organization sate of the organizatio			5 6		X				
_	Did the organization have members of stockholders, or other persons who had the power to elect or ap			-						
7a		•		7a		х				
h	more members of the governing body?			/a						
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, s			76		x				
_	persons other than the governing body?			7b						
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year	-	=		Х					
a	The governing body?			8a	X	_				
b	Each committee with authority to act on behalf of the governing body?			8b						
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be rea					v				
	organization's mailing address? If "Yes," provide the names and addresses on Schedule O			9		X				
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Re	evenue	Code.)							
					Yes	No				
	Did the organization have local chapters, branches, or affiliates?			10a		X				
b	If "Yes," did the organization have written policies and procedures governing the activities of such ch									
	and branches to ensure their operations are consistent with the organization's exempt purposes? \dots			10b 11a	X					
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?									
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.				77					
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13			12a	<u> </u>					
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise			12b	X					
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "You									
	on Schedule O how this was done			12c	X					
13	Did the organization have a written whistleblower policy?			13	X					
14	Did the organization have a written document retention and destruction policy?			14	X					
15	Did the process for determining compensation of the following persons include a review and approve		dependent							
	$persons, comparability\ data, and\ contemporaneous\ substantiation\ of\ the\ deliberation\ and\ decision?$									
а	The organization's CEO, Executive Director, or top management official			15a	X					
b	Other officers or key employees of the organization			15b		X				
	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.									
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arranger	nent w	rith a							
	taxable entity during the year?			16a		X				
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate	te its p	articipation							
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organ	nizatio	า'ร							
	exempt status with respect to such arrangements?			16b						
Sec	tion C. Disclosure									
17	List the states with which a copy of this Form 990 is required to be filed AK, AL, AR, CA, C	T,F	L,GA,HI,IL	,KS	,KY	, MA				
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and									
	for public inspection. Indicate how you made these available. Check all that apply.									
	Own website Another's website X Upon request Other (explain	on Sc	hedule O)							
19	Describe on Schedule O whether (and if so, how) the organization made its governing documents, co	onflict	of interest policy, an	d finar	ncial					
	statements available to the public during the tax year.		• • • •							
20	State the name, address, and telephone number of the person who possesses the organization's boo	oks an	d records							
	Lisa Vienna - 703-527-6223									
	4201 Wilson Blvd Suite 0515, Arlington, VA 22203-	412	0							

Form 990 (2023) Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated **Employees, and Independent Contractors**

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year. List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation.
- Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See the instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations. See the instructions for the order in which to list the persons above.

Check this box if neither the organization n	or any related	orga	aniza	ation	COI	npe	nsat	ed any current officer, o	director, or trustee.	
(A)	(B)	(C)		(D)	(E)	(F)				
Name and title	Average	(do		Pos heck		1 than	one	Reportable	Reportable	Estimated
	hours per	box	, unle	ss pe	rson	is bot or/trus	h an	compensation	compensation	amount of
	week	-	_		1	1		from	from related	other
	(list any hours for	lirecto				_		the organization	organizations (W-2/1099-MISC/	compensation from the
	related	9e Or (stee			sate		(W-2/1099-MISC/	1099-NEC)	organization
	organizations	truste	al tru		yee	ımbei		1099-NEC)	, , , , , , , , , , , , , , , , , , , ,	and related
	below	Individual trustee or director	Institutional trustee	la e	Key employee	est co loyee	ıer			organizations
	line)	Indiv	Instii	Officer	Key 6	Highest compensated employee	Form			
(1) Dwayne Sattler	40.00									
Secretary & Chief Executive Officer				Х				248,320.	0.	33,018.
(2) Brandy Gates	40.00	1						44-466		
Chief Development Officer						Х		115,108.	0.	25,188.
(3) Alyson Freedman	40.00	1								
Director Communications						Х		100,601.	0.	18,126.
(4) Robert Moser, Jr.	2.00	ļ		l						
President		Х		Х				0.	0.	0.
(5) Aileen Doyle	2.00	ļ		l						
Vice President		X		Х				0.	0.	0.
(6) Calvin Emanuel	2.00	ļ		l						
Vice President		X		Х				0.	0.	0.
(7) Kirstin Mays-Corbitt	2.00	ļ		l						
Treasurer		X		Х				0.	0.	0.
(8) Robert Benedict	1.00	ļ								
Trustee	1 00	Х						0.	0.	0.
(9) Lynne Bukovic	1.00	ļ								
Trustee	1 00	Х						0.	0.	0.
(10) Alysia Deffendal	1.00	۱						•		•
Trustee	1 00	Х						0.	0.	0.
(11) Terry Hill	1.00	١,,						0		0
Trustee	1 00	Х						0.	0.	0.
(12) Jen Jewson	1.00	٠,						_	0	0
Trustee	1 00	Х						0.	0.	0.
(13) Catherine Wieckowska	1.00	₩						_	0	0
Trustee	1.00	Х						0.	0.	0.
(14) Rene Whigham	1.00	₩.						_	0.	0
Trustee	1.00	Х						0.	0.	0.
(15) Raj Sengupta Trustee	1.00	x						0.	0.	0.
	1.00	^						0.	0.	0.
(16) Bruce Schechinger Trustee	1.00	x						0.	0.	0.
(17) Marla Kline	1.00	┝	\vdash	_		\vdash		· ·	0.	.
Trustee	1.00	X						0.	0.	0.
11 45 66		122	1		L	1		ı	l 0 •	

52-1	780	515	Р	age 8
es (continued) (E) Reportable compensation from relate organization (W-2/1099-MI 1099-NEC)	on d ns SC/	com fr org an	(F) stimate nount other spensa rom th anizat d relat anizati	of ation e ion ed
	0.			0.
	0.			0.
	0.			0.
	0.			0.
	0. 0.			32. 0. 32.
,000 of reportab	ole			3
loyee on he organization dual for services		3 4 5	X	X
\$100,000 of cor	mpens	ation 1	from	
ear. ervices	С	(Compe	C) nsatio	n

(A) Name and title									(E) Reportable compensation	1	(F) stimate		
	week (list any hours for related organizations below line)	tee or director			lirecto	Highest compensated complexed complexed compensated complexed compensated comp	tee)	compensation from the organization (W-2/1099-MISC/ 1099-NEC)	from related organizations (W-2/1099-MISC/ 1099-NEC)	other compensa from th organizat and relat organizati		ation le tion ted	
(18) Craig Latiolais Trustee	1.00	Х						0.	0.			0.	
(19) Joyce Marshall Johnson	1.00									T			
Trustee		Х						0.	0 .	,		0.	
(20) Tim Heidenry	1.00							_	_				
Trustee	1 00	Х						0.	0 .	,		0.	
(21) April Yeager Trustee	1.00	x						0.	0.			0.	
1b Subtotal								464,029.	4,029. 0. 76,			32.	
c Total from continuation sheets to Part V								0.	0.	,†	76,332. 0.		
d Total (add lines 1b and 1c)								464,029.	0 .	. 7	76,332.		
2 Total number of individuals (including but r								eceived more than \$100	,000 of reportable			2	
compensation from the organization											Yes	No	
3 Did the organization list any former officer											103	X	
line 1a? If "Yes," complete Schedule J for s 4 For any individual listed on line 1a, is the s										3		21	
and related organizations greater than \$15	•							•	•	4	Х		
5 Did any person listed on line 1a receive or													
rendered to the organization? If "Yes," con	nplete Schedul	e J f	or su	ıch	pers	son .				5		X	
Section B. Independent Contractors									A				
 Complete this table for your five highest co the organization. Report compensation for 										sation	trom		
(A)	tric calcridar y	car	criai	iig v	VILII	OI W		(B)	year.		C)		
Name and business	address	NO	INC	3				Description of s	ervices	Compe		n	
							\dashv						
Total number of independent contractors (\$100,000 of compensation from the organ	•	ot li	mite	d to		se lis	sted	d above) who received m	nore than				
									•	Form	990 (2023)	

Га		ш		or note to any lin	ne in this Part VIII			
			Check if Schedule O contains a response	or note to any iii	(A)	(B)	(C)	(D)
					Total revenue	Related or exempt	Unrelated	Revenue excluded
						function revenue	business revenue	from tax under sections 512 - 514
इ इ	1	_	Federated campaigns 1a					
ran	•		Membership dues 1b					
2,5			Fundraising events 1c					
ifts ar A			Related organizations 1d	5,000.				
Contributions, Gifts, Grants and Other Similar Amounts			Government grants (contributions) 1e					
Sign			All other contributions, gifts, grants, and					
the				154,968.				
E E		а	Noncash contributions included in lines 1a-1f	,				
and		•	Total. Add lines 1a-1f		1,159,968.			
				Business Code				
ø	2	а						
, Zi	_	b						
Program Service Revenue		С						
am		d						
ogr		е						
Ą.		f	All other program service revenue					
			Total. Add lines 2a-2f					
	3		Investment income (including dividends, intere					
			other similar amounts)		41,932.			41,932.
	4		Income from investment of tax-exempt bond p					
	5		Royalties					
			(i) Real	(ii) Personal				
	6	а	Gross rents 6a					
		b	Less: rental expenses 6b					
		С	Rental income or (loss) 6c					
			Net rental income or (loss)					
	7	а	Gross amount from sales of (i) Securities	(ii) Other				
			assets other than inventory 7a 760,970.					
		b	Less: cost or other basis					
ğ			and sales expenses					
Revenue		С	Gain or (loss) 7c 22,521.		22 521			22 521
er R			Net gain or (loss)		22,521.			22,521.
	8	а	Gross income from fundraising events (not					
₽			including \$ of					
			contributions reported on line 1c). See					
			Part IV, line 18 8a Less: direct expenses 8b					
	O		Net income or (loss) from fundraising events Gross income from gaming activities. See	T				
	9	а	Gross income from gaming activities. See Part IV, line 19 9a					
		h	Less: direct expenses 9b	1				
			Net income or (loss) from gaming activities					
	10		Gross sales of inventory, less returns	<u> </u>				
		_	and allowances 10a	a .				
		b	Less: cost of goods sold 10k	1				
			Net income or (loss) from sales of inventory					
		_		Business Code				
Miscellaneous Revenue	11	а						
ane		b						
e el		С						
Ais		d	All other revenue					
_			Total. Add lines 11a-11d					
	12		Total revenue. See instructions		1,224,421.	0.	0.	64,453.

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

-	Check if Schedule O contains a respon			. , ,	
Do	not include amounts reported on lines 6b,	(A)	(B)	(C)	(D)
	8b, 9b, and 10b of Part VIII.	Total expenses	Program service expenses	Management and general expenses	Fundraising expenses
1	Grants and other assistance to domestic organizations		onponioso	general expenses	олронове
	and domestic governments. See Part IV, line 21				
2	Grants and other assistance to domestic				
	individuals. See Part IV, line 22	48,000.	48,000.		
3	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors,				
	trustees, and key employees	287,411.	229,928.	43,112.	14,371.
6	Compensation not included above to disqualified				
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)				
7	Other salaries and wages	451,418.	361,136.	67,712.	22,570.
8	Pension plan accruals and contributions (include	40 046	4- 4		2.5-
	section 401(k) and 403(b) employer contributions)	19,346.	15,477.	2,902.	967. 5,799.
9	Other employee benefits	115,959.	92,766.	17,394.	5,799.
10	Payroll taxes				
11	Fees for services (nonemployees):				
	Management				
	Legal	16 221		16 221	
	Accounting	16,331.		16,331.	
	Lobbying				
	Professional fundraising services. See Part IV, line 17	7,279.		7,279.	
f	Investment management fees	1,419.		1,419.	
g	Other. (If line 11g amount exceeds 10% of line 25,	58,839.	28,800.	20 220	1 000
	column (A), amount, list line 11g expenses on Sch O.)	11,177.	11,177.	28,239.	1,800.
12	Advertising and promotion	22,086.	5,062.	17,024.	
13	Office expenses	37,685.	12,878.	24,208.	599.
14	Information technology	37,003.	12,070.	24,200.	
15	Royalties	52,478.	41,953.	7,903.	2,622.
16	Occupancy	44,987.	11,160.	1,505.	33,827.
17	Travel	11,501.	11,100.		33,027.
18	Payments of travel or entertainment expenses				
19	for any federal, state, or local public officials Conferences, conventions, and meetings	264,125.	253,651.	10,474.	
20		4,182.	233,031.	4,182.	
21	Payments to affiliates	1,1020		-,	
22	Depreciation, depletion, and amortization	32,908.	26,327.	4,936.	1,645.
23	Insurance	13,881.	,,,	13,881.	-,
24	Other expenses. Itemize expenses not covered	-,		.,	
	above. (List miscellaneous expenses on line 24e. If				
	line 24e amount exceeds 10% of line 25, column (A), amount, list line 24e expenses on Schedule 0.)				
а	State registration fees	11,792.			11,792.
b	Dues and subscriptions	1,632.		1,632.	
c	Taxes	3.		3.	
d					
	All other expenses				
25	Total functional expenses. Add lines 1 through 24e	1,501,519.	1,138,315.	267,212.	95,992.
26	Joint costs. Complete this line only if the organization				
	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation.				
	Check here if following SOP 98-2 (ASC 958-720)				
					C 000 (0000)

Form 990 (2023)
Part X Balance Sheet

Pa	πλ	Balance Sheet			
		Check if Schedule O contains a response or note to any line in this F	Part X		
			(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing	335,165.	1	132,298
	2	Savings and temporary cash investments		2	10,458
	3	Pledges and grants receivable, net		3	78,884
	4	Accounts receivable, net		4	
	5	Loans and other receivables from any current or former officer, direct			
		trustee, key employee, creator or founder, substantial contributor, o	r 35%		
		controlled entity or family member of any of these persons		5	
	6	Loans and other receivables from other disqualified persons (as defi			
		under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)	6	
ts	7	Notes and loans receivable, net		7	
Assets	8	Inventories for sale or use		8	
As	9	Prepaid expenses and deferred charges		9	0
	10a	Land, buildings, and equipment: cost or other			
		basis. Complete Part VI of Schedule D 10a			
	b	Less: accumulated depreciation 10b		10c	
	11	Investments - publicly traded securities	1,228,630.	11	1,148,087
	12	Investments - other securities. See Part IV, line 11		12	
	13	Investments - program-related. See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets. See Part IV, line 11		15	
	16	Total assets. Add lines 1 through 15 (must equal line 33)	1,599,932.	16	1,369,727
	17	Accounts payable and accrued expenses	74,562.	17	48,000
	18	Grants payable	105,918.	18	147,918
	19	Deferred revenue		19	0
	20	Tax-exempt bond liabilities		20	
	21	Escrow or custodial account liability. Complete Part IV of Schedule I	D	21	
es	22	Loans and other payables to any current or former officer, director,			
Ě		trustee, key employee, creator or founder, substantial contributor, o	r 35%		
Liabilities		controlled entity or family member of any of these persons		22	
_	23	Secured mortgages and notes payable to unrelated third parties		23	
	24	Unsecured notes and loans payable to unrelated third parties		24	
	25	Other liabilities (including federal income tax, payables to related thin	rd		
		parties, and other liabilities not included on lines 17-24). Complete P			
		of Schedule D		25	34,164
	26	Total liabilities. Add lines 17 through 25	249,811.	26	230,082
S		Organizations that follow FASB ASC 958, check here			
)Ce		and complete lines 27, 28, 32, and 33.	4 4 5 6 4 6 4		
alar	27	Net assets without donor restrictions		27	1,139,645
Ä	28	Net assets with donor restrictions		28	
Ĕ		Organizations that do not follow FASB ASC 958, check here			
ř		and complete lines 29 through 33.			
ţ	29	Capital stock or trust principal, or current funds		29	
sse	30	Paid-in or capital surplus, or land, building, or equipment fund		30	
Net Assets or Fund Balances	31	Retained earnings, endowment, accumulated income, or other fund	1 0 0 0 1 0 1	31	4 444
Š	32	Total net assets or fund balances		32	1,139,645
	33	Total liabilities and net assets/fund balances	1,599,932.	33	1,369,727

Pa	rt XI Reconciliation of Net Assets						
	Check if Schedule O contains a response or note to any line in this Part XI						
1	Total revenue (must equal Part VIII, column (A), line 12)		1,22				
2	Total expenses (must equal Part IX, column (A), line 25)	2	1,50	1,5	<u> 19.</u>		
3	Revenue less expenses. Subtract line 2 from line 1						
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A)) 4 1						
5	Net unrealized gains (losses) on investments	5	6	6,6	22.		
6	Donated services and use of facilities	6					
7	Investment expenses	7					
8	Prior period adjustments	8					
9	Other changes in net assets or fund balances (explain on Schedule O)	9			0.		
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32,						
	column (B))	10	1,13	9,6	45.		
Pa	rt XII Financial Statements and Reporting						
	Check if Schedule O contains a response or note to any line in this Part XII						
				Yes	No		
1	Accounting method used to prepare the Form 990: Cash X Accrual Other						
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.						
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		2a		<u>X</u>		
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	d on a					
	separate basis, consolidated basis, or both:						
	Separate basis Consolidated basis Both consolidated and separate basis						
b	Were the organization's financial statements audited by an independent accountant?		2b	X			
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separat	e basis,					
	consolidated basis, or both:						
	Separate basis Consolidated basis Both consolidated and separate basis						
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the	e audit,					
	review, or compilation of its financial statements and selection of an independent accountant?		2c	X			
	If the organization changed either its oversight process or selection process during the tax year, explain on Sch	nedule O.					
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the						
	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?		3a		<u> </u>		
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required						
	or audits, explain why on Schedule O and describe any steps taken to undergo such audits		3b				

Form **990** (2023)

SCHEDULE A

(Form 990)

Total

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

Open to Public

OMB No. 1545-0047

Name of the organization

Employer identification number

Chemical Educational Foundation 52-1780515 Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) 1 A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). 7 X An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: 10 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) 11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV. Sections A and C. its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I, Type III, Type III functionally integrated, or Type III non-functionally integrated supporting organization. f Enter the number of supported organizations g Provide the following information about the supported organization(s). (iv) Is the organization listed (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other your governing document? (described on lines 1-10 organization support (see instructions) support (see instructions) above (see instructions))

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

<u> </u>	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received. (Do not						
	include any "unusual grants.")	1,240,876.	1,398,753.	1,152,631.	1,138,180.	1,159,968.	6,090,408.
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
3	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
4	Total. Add lines 1 through 3	1,240,876.	1,398,753.	1,152,631.	1,138,180.	1,159,968.	6,090,408.
5	The portion of total contributions						
	by each person (other than a						
	governmental unit or publicly						
	supported organization) included						
	on line 1 that exceeds 2% of the						
	amount shown on line 11,						
	column (f)						2,308,125.
6	Public support. Subtract line 5 from line 4.						3,782,283.
Sec	ction B. Total Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
7	Amounts from line 4	1,240,876.	1,398,753.	1,152,631.	1,138,180.	1,159,968.	6,090,408.
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources	36,482.	35,949.	37,113.	41,126.	41,932.	192,602.
9	Net income from unrelated business						
	activities, whether or not the						
	business is regularly carried on						
10	Other income. Do not include gain						_
	or loss from the sale of capital						
	assets (Explain in Part VI.)						
11	Total support. Add lines 7 through 10						6,283,010.
12	Gross receipts from related activities,	etc. (see instruction	ons)			12	
13	First 5 years. If the Form 990 is for th	ne organization's fir	rst, second, third,	fourth, or fifth tax y	year as a section 5	501(c)(3)	
	organization, check this box and stop						<u></u>
Sec	ction C. Computation of Publ	ic Support Pe	rcentage				
14	Public support percentage for 2023 (I	ine 6, column (f), d	ivided by line 11, o	column (f))		14	60.20 %
15	Public support percentage from 2022	Schedule A, Part	II, line 14			15	57.36 %
16a	33 1/3% support test - 2023. If the o	organization did no	t check the box or	n line 13, and line 1	14 is 33 1/3% or n	nore, check this bo	
	stop here. The organization qualifies	as a publicly supp	orted organization				X
b 33 1/3% support test - 2022. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box							
	and stop here. The organization qualifies as a publicly supported organization						
17a	17a 10% -facts-and-circumstances test - 2023. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more,						
	and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization						
	meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization						
b	10% -facts-and-circumstances tes	t - 2022. If the org	anization did not c	heck a box on line	13, 16a, 16b, or	17a, and line 15 is	10% or
	more, and if the organization meets the	ne facts-and-circun	nstances test, che	ck this box and st	op here. Explain ir	Part VI how the	
	organization meets the facts-and-circ	umstances test. Th	ne organization qu	alifies as a publicly	supported organ	ization	
18	Private foundation. If the organization	n did not check a l	box on line 13, 16a	a, 16b, 17a, or 17b	, check this box a	nd see instruction	s

Part III | Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Sec	tion A. Public Support	elow, please com	ipietė Part II.)				
	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
	Gifts, grants, contributions, and	(,	(-7	(-,	(-,	(-,	(4)
	membership fees received. (Do not						
	include any "unusual grants.")						
	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the						
	organization's tax-exempt purpose						
	Gross receipts from activities that are not an unrelated trade or business under section 513						
	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
	furnished by a governmental unit to the organization without charge						
	· · · ·						
	Total. Add lines 1 through 5						
	Amounts included on lines 1, 2, and 3 received from disqualified persons						
	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from line 6.)						
Sec	tion B. Total Support						
Caler	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
9	Amounts from line 6						
	Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
	Unrelated business taxable income (less section 511 taxes) from businesses						
	acquired after June 30, 1975						
11	Add lines 10a and 10b Net income from unrelated business activities not included on line 10b, whether or not the business is regularly carried on						
12	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
	Total support. (Add lines 9, 10c, 11, and 12.)						
	First 5 years. If the Form 990 is for th	e organization's f	first, second, third.	fourth, or fifth tax	year as a section	501(c)(3) organizat	ion,
	check this box and stop here		, , , , , , , , , , , , , , , , , , , ,	,		. , , , , , ,	
	tion C. Computation of Publi	ic Support Pe	ercentage				
15	Public support percentage for 2023 (li	ine 8, column (f),	divided by line 13,	column (f))		15	%
	Public support percentage from 2022					16	%
	tion D. Computation of Inves					<u> </u>	
	Investment income percentage for 20		<u>~</u> _			17	%
	Investment income percentage from 2					18	%
	33 1/3% support tests - 2023. If the						
	more than 33 1/3%, check this box ar	-					
b	33 1/3% support tests - 2022. If the	organization did	not check a box or	n line 14 or line 19	a, and line 16 is m	ore than 33 1/3%,	
	line 18 is not more than 33 1/3%, che						
20	Private foundation. If the organization	n ala not check a	a box on line 14, 19	a, or 19b, check t	nıs box and see ir	istructions	

Part IV | Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in **Part VI** how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.
- **b** Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in **Part VI** when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- **4a** Was any supported organization not organized in the United States ("foreign supported organization")? *If* "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- **b** Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in **Part VI** how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- **b** Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I of Schedule L (Form 990).
- **9a** Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in **Part VI.**
- **b** Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? *If* "Yes," *provide detail in* **Part VI.**
- c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.
 - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

1		Yes	No
	1		
	2		
	3a		
	O.L.		
	3b		
	3с		
	4a		
	4b		
	4c		
	.0		
	5a		
	F1-		
	5b 5c		
	30		
	6		
	-		
	7		
	8		
	3		
	9a		
	9b		
	0-		
	9с		
	10a		
	10b		
dule	A (Forr	n 990	2023

Р	ar	t IV Supporting Organizations _(continued)			
				Yes	No
11	1	Has the organization accepted a gift or contribution from any of the following persons?			
	а.	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and			
		11c below, the governing body of a supported organization?	11a		
	b .	A family member of a person described on line 11a above?	11b		
	c .	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide			
		detail in Part VI.	11c		
Se	ect	ion B. Type I Supporting Organizations			
				Yes	No
1	ı	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or			
		more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers,			
		directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s)			
		effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the			
		supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2		Did the organization operate for the benefit of any supported organization other than the supported			
		organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in			
		Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated,			
		supervised, or controlled the supporting organization.	2		
Se		ion C. Type II Supporting Organizations			
		<i>y</i> 11 0 0		Yes	No
1		Were a majority of the organization's directors or trustees during the tax year also a majority of the directors			
		or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control			
		or management of the supporting organization was vested in the same persons that controlled or managed			
		the supported organization(s).	1		
Se		ion D. All Type III Supporting Organizations			
_				Yes	No
1		Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		100	110
		organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax			
		year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the			
		organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
2		Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported	•		
-		organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how			
		the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3		By reason of the relationship described on line 2, above, did the organization's supported organizations have a			
•		significant voice in the organization's investment policies and in directing the use of the organization's			
		income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's			
		supported organizations played in this regard.	3		
Se		ion E. Type III Functionally Integrated Supporting Organizations			
		Check the box next to the method that the organization used to satisfy the Integral Part Test during the yea (see instructions)			
	' a	The organization satisfied the Activities Test. Complete line 2 below.	•		
	b	The organization is the parent of each of its supported organizations. <i>Complete line 3 below.</i>			
	C	The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in	structio	ns)	
2		Activities Test. Answer lines 2a and 2b below.	Straction	Yes	No
-		Did substantially all of the organization's activities during the tax year directly further the exempt purposes of		103	140
		the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify			
		those supported organizations and explain how these activities directly furthered their exempt purposes,			
		how the organization was responsive to those supported organizations, and how the organization determined			
		that these activities constituted substantially all of its activities.	2a		
		Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement,	La		
		one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in			
		Part VI the reasons for the organization's position that its supported organization(s) would have engaged in			
		these activities but for the organization's involvement.	2b		
3		Parent of Supported Organizations. Answer lines 3a and 3b below.	ZU		
		Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
		trustees of each of the supported organizations? If "Yes" or "No" provide details in Part VI.	3a		
		Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each	Ja		
		= 5. ga ation one look a capetaintal abgree of all obtain over the policies, programs, and activities of each			

of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.

Pa	rt v Type III Non-Functionally Integrated 509(a)(3) Support	ing Organ	izations	
1	Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). See instructions.			
	All other Type III non-functionally integrated supporting organizations me	ust complete	Sections A through E.	
Sect	ion A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		
4	Add lines 1 through 3.	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or			
	collection of gross income or for management, conservation, or			
	maintenance of property held for production of income (see instructions)	6		
7	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sect	ion B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see			
	instructions for short tax year or assets held for part of year):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	Discount claimed for blockage or other factors			
	(explain in detail in Part VI):			
2	Acquisition indebtedness applicable to non-exempt-use assets	2		
3	Subtract line 2 from line 1d.	3		
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount,			
	see instructions).	4		
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6	Multiply line 5 by 0.035.	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2	Enter 0.85 of line 1.	2		
3	Minimum asset amount for prior year (from Section B, line 8, column A)	3		
4	Enter greater of line 2 or line 3.	4		
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to			
	emergency temporary reduction (see instructions).	6		
7	Check here if the current year is the organization's first as a non-function	nally integrate	d Type III supporting org	anization (see

Schedule A (Form 990) 2023

instructions).

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Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)					
on D - Distributions			Current Year		
Amounts paid to supported organizations to accomplish exe	mpt purposes	1			
Amounts paid to perform activity that directly furthers exemp	ot purposes of supported				
organizations, in excess of income from activity		2			
Administrative expenses paid to accomplish exempt purpose	es of supported organization	s 3			
Amounts paid to acquire exempt-use assets		4			
5 Qualified set-aside amounts (prior IRS approval required - provide details in Part VI)					
6 Other distributions (describe in Part VI). See instructions.					
7 Total annual distributions. Add lines 1 through 6.					
8 Distributions to attentive supported organizations to which the organization is responsive					
(provide details in Part VI). See instructions.	8				
Distributable amount for 2023 from Section C, line 6	9				
Line 8 amount divided by line 9 amount	10				
(i) (ii) Section E - Distribution Allocations (see instructions) Excess Distributions Pre-2023			(iii) Distributable Amount for 2023		
	ion D - Distributions Amounts paid to supported organizations to accomplish exe Amounts paid to perform activity that directly furthers exemply organizations, in excess of income from activity Administrative expenses paid to accomplish exempt purpose Amounts paid to acquire exempt-use assets Qualified set-aside amounts (prior IRS approval required - proceed of the distributions (describe in Part VI). See instructions. Total annual distributions. Add lines 1 through 6. Distributions to attentive supported organizations to which the (provide details in Part VI). See instructions. Distributable amount for 2023 from Section C, line 6 Line 8 amount divided by line 9 amount	ion D - Distributions Amounts paid to supported organizations to accomplish exempt purposes Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity Administrative expenses paid to accomplish exempt purposes of supported organizations Amounts paid to acquire exempt-use assets Qualified set-aside amounts (prior IRS approval required - provide details in Part VI) Other distributions (describe in Part VI). See instructions. Total annual distributions. Add lines 1 through 6. Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions. Distributable amount for 2023 from Section C, line 6 Line 8 amount divided by line 9 amount (i)	Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued) ion D - Distributions Amounts paid to supported organizations to accomplish exempt purposes Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity Administrative expenses paid to accomplish exempt purposes of supported organizations Amounts paid to acquire exempt-use assets 4 Qualified set-aside amounts (prior IRS approval required - provide details in Part VI) 5 Other distributions (describe in Part VI). See instructions. 6 Total annual distributions. Add lines 1 through 6. 7 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions. 8 Distributable amount for 2023 from Section C, line 6 Line 8 amount divided by line 9 amount (i) (ii) Underdistributions		

Sect	ion E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2023	(iii) Distributable Amount for 2023
1	Distributable amount for 2023 from Section C, line 6			
2	Underdistributions, if any, for years prior to 2023 (reason-			
	able cause required - explain in Part VI). See instructions.			
3	Excess distributions carryover, if any, to 2023			
a	From 2018			
b	From 2019			
c	From 2020			
d	From 2021			
е	From 2022			
f	Total of lines 3a through 3e			
g	Applied to underdistributions of prior years			
h	Applied to 2023 distributable amount			
<u>i</u> _	Carryover from 2018 not applied (see instructions)			
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
4	Distributions for 2023 from Section D,			
	line 7: \$			
а	Applied to underdistributions of prior years			
b	Applied to 2023 distributable amount			
c	Remainder. Subtract lines 4a and 4b from line 4.			
5	Remaining underdistributions for years prior to 2023, if			
	any. Subtract lines 3g and 4a from line 2. For result greater			
	than zero, explain in Part VI. See instructions.			
6	Remaining underdistributions for 2023. Subtract lines 3h			
	and 4b from line 1. For result greater than zero, explain in			
	Part VI. See instructions.			
7	Excess distributions carryover to 2024. Add lines 3j			
	and 4c.			
8	Breakdown of line 7:			
а	Excess from 2019			
b	Excess from 2020			
С	Excess from 2021			
d	Excess from 2022			
е	Excess from 2023			

Schedule A (Form 990) 2023

Chemical Educational Foundation

Schedule A (Form 990) 2023

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Schedule B

Schedule of Contributors

OMB No. 1545-0047

2023

52-1780515

Department of the Treasury Internal Revenue Service

Name of the organization

Attach to Form 990, 990-EZ, or 990-PF.
Go to www.irs.gov/Form990 for the latest information.

Chemical Educational Foundation

Employer identification number

Organization type (check one): Filers of: Section: X 501(c)(3) (enter number) organization Form 990 or 990-EZ 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation 527 political organization 501(c)(3) exempt private foundation Form 990-PF 4947(a)(1) nonexempt charitable trust treated as a private foundation 501(c)(3) taxable private foundation Check if your organization is covered by the General Rule or a Special Rule. Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions. General Rule For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions. Special Rules For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II. For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III. For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Don't complete any of the parts unless the General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions totaling \$5,000 or more during the year _______\$ _ Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must

answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify

For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.

that it doesn't meet the filing requirements of Schedule B (Form 990).

Schedule B (Form 990) (2023)

Name of organization Employer identification number

Chemical Educational Foundation

Part I	Contributors (see instructions). Use duplicate copies of Part I if additional	onal space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1			Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2			Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3		_ _ \$100,000. _	Person X Payroll
(a)	(b)	(c)	(d)
No. 4	Name, address, and ZIP + 4	Total contributions - \$ 75,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5			Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
6		_ _ \$35,000.	Person X Payroll

Chemical Educational Foundation

Part I	Contributors (see instructions). Use duplicate copies of Part I if addition	onal space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7		\$\$ <u>31,000.</u>	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
8		- \$ 25,500.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
9		- \$\$25,000.	Person X Payroll
(a) No.	(b)	(c)	(d)
10	Name, address, and ZIP + 4	Total contributions - \$ 25,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
11		\$ 25,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
12		\$ 25,000.	Person X Payroll

Name of organization

Employer identification number

Chemical Educational Foundation

Part I	Contributors (see instructions). Use duplicate copies of Part I if addition	nal space is needed.	
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions	Type of contribution
13		\$ 25,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
14		\$ 25,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions - \$	Person Payroll Complete Part II for noncash contributions.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c) Total contributions	(d)
No.	Name, address, and ZIP + 4	- \$	Person Payroll Complete Part II for noncash contributions.)

Name of organization Employer identification number

Chemical Educational Foundation

Part II	Noncash Property (see instructions). Use duplicate copies of Part	t II if additional space is needed.	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		<u> </u>	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		 \$	

Schedule B (Form 990) (2023) Employer identification number Name of organization Chemical Educational Foundation 52-1780515 Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) Use duplicate copies of Part III if additional space is needed. (a) No. from Part I (c) Use of gift (b) Purpose of gift (d) Description of how gift is held (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from Part I (b) Purpose of gift (c) Use of gift (d) Description of how gift is held

(e) Transfer of gift

Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held

(e) Transfer of gift

Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

SCHEDULE D (Form 990)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990,
Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Chemical Educational Foundation

Employer identification number 52-1780515

Pa	organizations Maintaining Donor Advised organization answered "Yes" on Form 990, Part IV, line		Similar Funds or <i>F</i>	Accounts. Complete if the
-		(a) Donor advised	d funds	(b) Funds and other accounts
1	Total number at end of year			
2	Aggregate value of contributions to (during year)			
3	Aggregate value of grants from (during year)			
4	Aggregate value at end of year			
5	Did the organization inform all donors and donor advisors in w	-		
	are the organization's property, subject to the organization's ex			
6	Did the organization inform all grantees, donors, and donor adv	visors in writing that gra	ant funds can be used	only
	for charitable purposes and not for the benefit of the donor or	•		
D-	impermissible private benefit?			
Pa			s" on Form 990, Part IV	/, line 7.
1	Purpose(s) of conservation easements held by the organization	`	1	
	Preservation of land for public use (for example, recreation	on or education) L	1	orically important land area
	Protection of natural habitat		Preservation of a cert	tified historic structure
•	Preservation of open space			
2	Complete lines 2a through 2d if the organization held a qualified	ed conservation contrib	ution in the form of a c	Held at the End of the Tax Year
	day of the tax year.			
	Total number of conservation easements			2a
	Total acreage restricted by conservation easements			
	Number of conservation easements on a certified historic structure.			2c
a	Number of conservation easements included on line 2c acquire	• • • •		
2	on a historic structure listed in the National Register			2d
3	Number of conservation easements modified, transferred, release	ased, extilliguished, or i	terminated by the orga	mization during the tax
4	year Number of states where property subject to conservation ease	mont is located		
5	Does the organization have a written policy regarding the period		tion, handling of	
3	violations, and enforcement of the conservation easements it h			Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting, h			
Ū	Starrand Volunteer near devoted to monitoring, inspecting, in	arraning or violations, ar	ia emereng conservat	non describents defining the year
7	Amount of expenses incurred in monitoring, inspecting, handling	ng of violations, and en	forcing conservation e	asements during the year
	Э, ··-р - · · · Э, · ·-р - · · · · · · · · · · · · · · · ·			
8	Does each conservation easement reported on line 2d above s	satisfy the requirements	s of section 170(h)(4)(B	s)(i)
	and section 170(h)(4)(B)(ii)?	•		
9	In Part XIII, describe how the organization reports conservation			
	balance sheet, and include, if applicable, the text of the footnot		•	
	organization's accounting for conservation easements.			
Pa	t III Organizations Maintaining Collections of	Art, Historical Tre	easures, or Other	Similar Assets.
	Complete if the organization answered "Yes" on Form 9	90, Part IV, line 8.		
1a	If the organization elected, as permitted under FASB ASC 958	, not to report in its reve	enue statement and ba	alance sheet works
	of art, historical treasures, or other similar assets held for publi	c exhibition, education,	, or research in furthera	ance of public
	service, provide in Part XIII the text of the footnote to its finance	cial statements that des	cribes these items.	
b	If the organization elected, as permitted under FASB ASC 958	, to report in its revenue	e statement and baland	ce sheet works of
	art, historical treasures, or other similar assets held for public e	exhibition, education, or	r research in furtherand	ce of public service,
	provide the following amounts relating to these items.			
	(i) Revenue included on Form 990, Part VIII, line 1			\$
				*
2	If the organization received or held works of art, historical treas	sures, or other similar a	ssets for financial gain,	, provide
	the following amounts required to be reported under FASB AS	C 958 relating to these	items:	
а	Revenue included on Form 990, Part VIII, line 1			\$
b	Assets included in Form 990, Part X			•

Pai	t III Organizations Maintaining C	ollections of A	rt, His	torical Tr	easures,	or Other	Similar <i>A</i>	Assets (conti	nued)
3	Using the organization's acquisition, accession	on, and other record	ds, chec	k any of the	following th	at make sig	nificant use	of its	
	collection items (check all that apply).								
а	Public exhibition	d		Loan or exc	hange progr	ram			
b	Scholarly research	е		Other					
С	Preservation for future generations								
4	Provide a description of the organization's co	llections and explai	n how th	ney further t	he organizat	tion's exem	pt purpose i	n Part XIII.	
5	During the year, did the organization solicit or	receive donations	of art, hi	storical trea	sures, or oth	her similar a	assets		
	to be sold to raise funds rather than to be ma	intained as part of	the orga	nization's c	ollection?			Yes	☐ No
Pai	t IV Escrow and Custodial Arrang	gements Comple	te if the	organizatio	n answered	"Yes" on F	orm 990, Par	rt IV, line 9, or	
	reported an amount on Form 990, Par	t X, line 21.							
1a	Is the organization an agent, trustee, custodia	an, or other interme	diary for	contributio	ns or other a	assets not i	ncluded		
	on Form 990, Part X?							Yes	└─ No
b	If "Yes," explain the arrangement in Part XIII a								
								Amoun	t
С	Beginning balance						1c		
	Additions during the year								
	Distributions during the year								
f	Ending balance						1f		
2a	Did the organization include an amount on Fo						y?	Yes	☐ No
b	If "Yes," explain the arrangement in Part XIII.	Check here if the ex	xplanatio	on has been	n provided in	Part XIII			
Pai	t V Endowment Funds Complete if	the organization an	swered '	"Yes" on Fo	rm 990, Parl	t IV, line 10			
		(a) Current year	(b) P	rior year	(c) Two year	ars back (d	i) Three years	back (e) Fou	r years back
1a	Beginning of year balance								
	Contributions								
	Net investment earnings, gains, and losses								
d	Grants or scholarships								
	Other expenditures for facilities								
	and programs								
f	Administrative expenses								
	End of year balance								
2	Provide the estimated percentage of the curr	ent year end baland	ce (line 1	g, column (a	a)) held as:			•	
а	Board designated or quasi-endowment		%	,	**				
b	Permanent endowment	%							
С	Term endowment 9								
	The percentages on lines 2a, 2b, and 2c show	uld equal 100%.							
За	Are there endowment funds not in the posses	•	ation tha	at are held a	and administ	ered for the	9		
	organization by:	· ·							Yes No
	(i) Unrelated organizations?							3a(i)	
	(ii) Related organizations?								
b	If "Yes" on line 3a(ii), are the related organiza								
4	Describe in Part XIII the intended uses of the								<u> </u>
Pai	t VI Land, Buildings, and Equipm								
	Complete if the organization answered	d "Yes" on Form 990	0, Part I\	/, line 11a. §	See Form 99	0, Part X, li	ne 10.		
	Description of property	(a) Cost or o	ther	(b) Cost	t or other	(c) Acc	cumulated	(d) Boo	k value
		basis (investr	ment)	basis	(other)	depr	eciation		
1a	Land								
	Buildings								
	Leasehold improvements								
	Equipment								
	Other								
	. Add lines 1a through 1e. (Column (d) must ed		X. line 1	0c. column	n (B))				0.

Schedule D (Form 990) 2023

Schedule D (Form 990) 2023 Chemical Edu	ıcational Fou	undation !	52-1780515 _{Page} 3
Part VII Investments - Other Securities			<u>y</u>
Complete if the organization answered "Yes" of			
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or	end-of-year market value
(1) Financial derivatives			
(2) Closely held equity interests			
(3) Other			
(A)			
(B)			
(C)			
(D)			
(E)			
(F)			
(G)			
(H)			
Total. (Col. (b) must equal Form 990, Part X, line 12, col. (B)) Part VIII Investments - Program Related.			
Complete if the organization answered "Yes" of	on Form 000 Part IV line	11c Soc Form 990 Part V line 13	
(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or	end-of-vear market value
	(b) Book value	(O) Welfied of Valuation. Cost of	ond or your market value
(1) (2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, line 13, col. (B))			
Part IX Other Assets		•	
Complete if the organization answered "Yes" of	on Form 990, Part IV, line	e 11d. See Form 990, Part X, line 15.	
(a) [Description		(b) Book value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, line 15, col	. (B))		
Part X Other Liabilities	5 000 D . N/ II		
Complete if the organization answered "Yes" of	on Form 990, Part IV, line	e 11e or 11f. See Form 990, Part X, line	
1. (a) Description of liability			(b) Book value
(1) Federal income taxes			34,164
(2) Due to related party			34,104
<u>(3)</u> (4)			
(**)			1

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2) Due to related party	34,164.
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, line 25, col. (B))	34,164.

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII... X Schedule D (Form 990) 2023

Schedule D (Form 990) 2023	Chemical	Educational	Foundation	52-1780515 Page 5
Schedule D (Form 990) 2023 Part XIII Supplemental Information	mation (continue	ed)		

SCHEDULE I (Form 990)

Grants and Other Assistance to Organizations, Governments, and Individuals in the United States Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Attach to Form 990. Go to www.irs.gov/Form990 for the latest information. Open to Public Inspection

Name of the organization	al Education	al Foundati	on				Employer identification number 52-1780515
Part I General Information on Gra		lai roundaci	.011				32-1700313
Does the organization maintain reccriteria used to award the grants of a Describe in Part IV the organization Part II Grants and Other Assistance recipient that received more	rassistance? 's procedures for monice to Domestic Organi	itoring the use of grant	funds in the Unite	ed States. Complete if the org			X Yes No
1 (a) Name and address of organizat or government		(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
2 Enter total number of section 501(c	c)(3) and government or	rganizations listed in th	ne line 1 table	•	•	•	

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

3 Enter total number of other organizations listed in the line 1 table

Part III	Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, li	ne 22
	Part III can be duplicated if additional space is needed.	

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non- cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
024 You Be The Chemist Challenge Winners					
Educational Scholarships)	12	48,000.	0.		

Part IV Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.

Part I, Line 2:

The You Be The Chemist Challenge is an interactive academic contest that
encourages students in grades 5-8 to explore chemistry concepts and their
real-world applications. The Challenge provides a unique opportunity for a
variety of individuals and organizations--including schools, members of the
chemical industry, educators, and other community partners--to come
together and show their support for STEM education.

Fart IV Supplemental line	illiation								
Challenge and expos	se them	to	the	fascinating	world	of	chemistry	and i	ts
real-world applica	cions.								

SCHEDULE J (Form 990)

Department of the Treasury

Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Chemical Educational Foundation

Employer identification number 52-1780515

		. / 0031		
Pa	art I Questions Regarding Compensation			
			Yes	No
1 a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel Housing allowance or residence for personal use			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as maid, chauffeur, chef)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the organization used to establish the compensation of the organization's			
-	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director, but explain in Part III.			
	Compensation committee Written employment contract			
	Independent compensation consultant Compensation survey or study			
	Form 990 of other organizations X Approval by the board or compensation committee			
	Porm 990 of other organizations Approval by the board of compensation committee			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?	4a		Х
b	Participate in or receive payment from a supplemental nonqualified retirement plan?			Х
С	Participate in or receive payment from an equity-based compensation arrangement?			Х
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the revenues of:			
а	The organization?	5a		Х
h	Any related organization?			Х
	If "Yes" on line 5a or 5b, describe in Part III.			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
J	contingent on the net earnings of:			
_	The organization?	60		х
a h		6a		X
D	Any related organization?	6b		
_	If "Yes" on line 6a or 6b, describe in Part III.			
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			Х
_	not described on lines 5 and 6? If "Yes," describe in Part III	7		^
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			77
	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		X
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9		

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2023

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

52-1780515

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

		(B) Breakdown of W	J-2 and/or 1099-MISo compensation	C and/or 1099-NEC	(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	in column (B)
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation			reported as deferred on prior Form 990
(1) Dwayne Sattler	(i)	220,320.	27,040.	960.	13,157.	19,861.	281,338.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i) (ii)							
	(i)							
	(ii)							
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	(ii)							
	(i)							
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	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

52-1780515

Schedule J (Form 990) 2023

SCHEDULE O (Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information. Attach to Form 990 or Form 990-EZ. Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047 Open to Public

Inspection

Name of the organization

Chemical Educational Foundation

Employer identification number 52-1780515

Form 990, Part III, Line 1, Description of Organization Mission: participation.

Form 990, Part V, Line 2:

CEF is part of a PEO. Because of that CEF does not distribute any W2s.

Form 990, Part VI, Section A, line 1a:

The Foundation has an Executive Committee consisting of the President, the Vice-President, the Secretary, and the Treasurer. The Executive Committee, chaired by the President, shall provide counsel and guidance to the President in establishing agendas for Trustee meetings and in setting the broad parameters of Foundation initiatives.

Form 990, Part VI, Section B, line 11b:

The Treasurer presents the audited financial statements to the board. The entire board receives a full copy of the 990 prior to filing.

Form 990, Part VI, Section B, Line 12c:

The policies are circulated to the board each year. Outside counsel briefs the board once per year and each board member signs the policy.

Form 990, Part VI, Section B, Line 15a:

The Organization included a review and approval by independent persons and used comparability data in determining compensation limits for the Chief Executive Officer.

SCHEDULE R (Form 990)

Related Organizations and Unrelated Partnerships

Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.

Attach to Form 990.

Department of the Treasury Internal Revenue Service

Go to www.irs.gov/Form990 for instructions and the latest information.

2023
Open to Public Inspection

OMB No. 1545-0047

Name of the organization

Chemical Educational Foundation

Employer identification number 52-1780515

Part I Identification of Disregarded Entities. Comp	<u> </u>						
(a)	(b)	(c)	(d)	(e)		(f)	
Name, address, and EIN (if applicable) of disregarded entity	Primary activity	Legal domicile (state of foreign country)	or Total inco	me End-of-year		Direct controlling entity	
Part II Identification of Related Tax-Exempt Organ organizations during the tax year.	izations. Complete if the organization	answered "Yes" on Form 99	0, Part IV, line 34,	because it had one	or more related tax-ex	empt	
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section	(f) Direct controlling entity	cont	g) 512(b)(13) rolled tity?
				501(c)(3))		Yes	No
National Association of Chemical							
Distributors - 23-7414544, 4201 Wilson	_						
Blvd., Suite 0515, Arlington, VA 22203-412	0 See Schedule R, Part VII	Illinois	501(c)(6)				Х
	_						

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Part III	Identification of Related Organizations Taxable as a Partnership.	Complete if the organization answered	"Yes" on Form 990,	Part IV, line 34,	because it had one or r	nore related
art III	organizations treated as a partnership during the tax year.					

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(i	h)	(i)	(j)	(k)
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under sections 512-514)	Share of total income	Share of end-of-year assets	alloca	ortionate tions?	amount in box	managi partne	or Percentage ownership
		country)		sections 512-514)			Yes	No	K-1 (Form 1065)	Yes N	0
	1										
	1										
	1										
	1										

Part IV Identification of Related Organizations Taxable as a Corporation or Trust. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	Section 512(b)(13) controlled entity?	
		country)		J. 1.25.7		45515		Yes	No
									
									<u> </u>
									

Part V Transactions With Related Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.

							_		
Note: Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.									
1	During the tax year, did the organization engage in any of the following transaction	s with one or more re	elated organizations listed	in Parts II-IV?					
а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	y			1a		Х		
	Gift, grant, or capital contribution to related organization(s)				1b		Х		
С	Gift, grant, or capital contribution from related organization(s)				1c	X			
	Loans or loan guarantees to or for related organization(s)				1d		Х		
	Loans or loan guarantees by related organization(s)				1e		Х		
f	f Dividends from related organization(s)								
g	g Sale of assets to related organization(s)								
	h Purchase of assets from related organization(s)								
i	i Exchange of assets with related organization(s)								
j	j Lease of facilities, equipment, or other assets to related organization(s)						Х		
•	•								
k	Lease of facilities, equipment, or other assets from related organization(s)				1k		Х		
- 1	Performance of services or membership or fundraising solicitations for related orga	anization(s)			11		Х		
n	Performance of services or membership or fundraising solicitations by related orga				1m		Х		
	Sharing of facilities, equipment, mailing lists, or other assets with related organizati				1n	Х			
	Sharing of paid employees with related organization(s)				10	Х			
	3 1 1 7 3 (7								
g	Reimbursement paid to related organization(s) for expenses				1p	Х			
	Reimbursement paid by related organization(s) for expenses				1a		Х		
٦	(o, i.e. o.poi.occ		••••••		. 9				
r	Other transfer of cash or property to related organization(s)				1r		х		
	Other transfer of cash or property from related organization(s)				1s		Х		
	If the answer to any of the above is "Yes," see the instructions for information on w				1	1	<u> </u>		
	(a)	(b)	(c)	(d)					

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
National Association of Chemical			
(1) Distributors	С	5,000.	Cash grant
National Association of Chemical			
(2) Distributors	N	111,886.	Allocated costs under agreement
National Association of Chemical			
(3) Distributors	0	36,000.	Allocated costs under agreement
National Association of Chemical			
(4) Distributors	P	164,791.	Cash reimbursement of expenses
<u>(5)</u>			
(6)			

Part VI Unrelated Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

(a)	(b)	(c)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e)	(f)	(g)	(r	1)	(i)	(j)	(k)
Name, address, and EIN	Primary activity	Legal domicile	Predominant income	partners se	Share of	Share of	Dispro	por- ate	Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	Genera manag	Percentage
of entity		(state or foreign country)	excluded from tax under	orgs.?	total	end-of-year	allocat	ions?	of Schedule K-1	partne	ownership
		country)	sections 512-514)	Yes No	income	assets	Yes	No	(Form 1065)	Yes N	0
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