

Phụ lục II
DANH MỤC HÓA CHẤT SẢN XUẤT, KINH DOANH CÓ ĐIỀU KIỆN
*(Kèm theo Nghị định số 24/2026/NĐ-CP
 ngày 17 tháng 01 năm 2026 của Chính phủ)*

1. Chất sản xuất, kinh doanh có điều kiện

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
1.	Acetaldehyde	Axetandehit	75-07-0	C_2H_4O
2.	Acetaldehyde oxime	Axetandehit oxim	107-29-9	C_2H_5NO
3.	Acetonitrile	Axetonitril	75-05-8	C_2H_3N
4.	Acetyl iodide	Iot axetyl	507-02-8	C_2H_3IO
5.	Acetylene	Axetylen	74-86-2	C_2H_2
6.	2-Acetyloxy benzoic acid	Axit 2-axetyloxy benzoic	50-78-2	$C_9H_8O_4$
7.	Acrylic acid	Axit acrylic	79-10-7	$C_3H_4O_2$
8.	Acrylonitrile	Acrylonitrile	107-13-1	C_3H_3N
9.	Adiponitrile	Adiponitril	111-69-3	$C_6H_8N_2$
10.	Allyl acetate	Allyl axetat	591-87-7	$C_5H_8O_2$
11.	Allyl bromide	Allyl bromua	106-95-6	C_3H_5Br
12.	Allyl chloride	Allyl chlorit	107-05-1	C_3H_5Cl
13.	Allyl chloro formate	Allyl clo fomat	2937-50-0	$C_4H_5ClO_2$
14.	Allyl ethyl ether	Allyl etyl ete	557-31-3	$C_5H_{10}O$
15.	Allyl glycidyl ether	Allyl glycidyl ete	106-92-3	$C_6H_{10}O_2$
16.	Allyl isothio cyanate	Allyl isotioxyanat	57-06-7	C_4H_5NS
17.	Allyl trichloro silane	Allyl triclo silan	107-37-9	$C_3H_5Cl_3Si$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
18.	Aluminium carbide	Nhôm cacbua	1299-86-1	Al_4C_3
19.	Aluminium chloride	Nhôm clorua	7446-70-0	AlCl_3
20.	Aluminium nitrate	Nhôm nitrat	13473-90-0	$\text{Al}(\text{NO}_3)_3$
21.	Aluminium powder	Bột nhôm	7429-90-5	Al
22.	Aluminium phosphide (AlP)	Nhôm photphua	20859-73-8	AlP
23.	Amalgam	Hỗn hống kim loại kiềm, kiềm thổ	---	---
24.	Ammonium perchlorate	Amoni perclorat	7790-98-9	NH_4ClO_4
25.	N-Amino ethyl piperazine	N-amino etyl piperazin	140-31-8	$\text{C}_6\text{H}_{15}\text{N}_3$
26.	2-Amino pyridine	2-Amino pyridin	504-29-0	$\text{C}_5\text{H}_6\text{N}_2$
27.	3-Amino pyridine	3-Amino pyridin	462-08-8	$\text{C}_5\text{H}_6\text{N}_2$
28.	4-Amino pyridine	4-Amino pyridin	504-24-5	$\text{C}_5\text{H}_6\text{N}_2$
29.	2-Amino-4-chlorophenol	2-Amino-4-clo phenol	95-85-2	$\text{C}_6\text{H}_6\text{ClNO}$
30.	O-Aminoazo toluene	o-Aminoazo toluen	97-56-3	$\text{C}_{14}\text{H}_{15}\text{N}_3$
31.	4-Aminobiphenyl	4-Biphenyl amin	92-67-1	$\text{C}_{12}\text{H}_{11}\text{N}$
32.	Aminocarb	Aminocarb	2032-59-9	$\text{C}_{11}\text{H}_{16}\text{N}_2\text{O}_2$
33.	Bis(3-aminopropyl) amine	Bis(3-aminopropyl) amin	56-18-8	$\text{C}_6\text{H}_{17}\text{N}_3$
34.	Ammonia (anhydrous)	Amoniac (khan)	7664-41-7	NH_3
35.	Ammonium hydrogen difluoride	Amon hydrodiflorua	1341-49-7	NH_4HF_2

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36.	Ammonium persulfate	Amoni persunphat	7727-54-0	$\text{H}_8\text{N}_2\text{O}_8\text{S}_2$
37.	Ammonium sulfide	Amon sunfua	12135-76-1	$(\text{NH}_4)_2\text{S}$
38.	Amyl acetate	Amyl axetat	628-63-7	$\text{C}_7\text{H}_{14}\text{O}_2$
39.	Amyl butyrate	Amyl butyrat	106-27-4	$\text{C}_9\text{H}_{18}\text{O}_2$
40.	n-Amyl chloride	n-Amyl clo	543-59-9	$\text{C}_5\text{H}_{11}\text{Cl}$
41.	Amyl formate	Amyl format	638-49-3	$\text{C}_7\text{H}_{14}\text{O}_2$
42.	Amyl mercaptan	Amyl mercaptan	110-66-7	$\text{C}_5\text{H}_{12}\text{S}$
43.	Iso-Amyl nitrite	Iso-Amyl nitrite	110-46-3	$\text{C}_5\text{H}_{11}\text{NO}_2$
44.	Amyl trichloro silane	Amyl triclo silan	107-72-2	$\text{C}_5\text{H}_{11}\text{Cl}_3\text{Si}$
45.	Aniline	Anilin	62-53-3	$\text{C}_6\text{H}_7\text{N}$
46.	Aniline hydrochloride	Anilin hydroclorit	142-04-1	$\text{C}_6\text{H}_8\text{ClN}$
47.	o-Anisidine	o-Anisidin	90-04-0	$\text{C}_7\text{H}_9\text{NO}$
48.	p-Anisidine (4-Methoxybenzenamine)	p-Anisidin (4-Methoxy benzen anim)	104-94-9	$\text{C}_7\text{H}_9\text{NO}$
49.	Anisole (methoxybenzene)	Anisol (methoxy benzen)	100-66-3	$\text{C}_7\text{H}_8\text{O}$
50.	Antimony trichloride	Antimonony clorua	10025-91-9	SbCl_3
51.	Anthracene-9,10-dione	Anthracen-9,10-dion	84-65-1	$\text{C}_{14}\text{H}_8\text{O}_2$
52.	Argon	Argon	7440-37-1	Ar
53.	Asbestos chrysotile	Amiăng trắng	12001-29-5	$\text{Mg}_3(\text{Si}_2\text{O}_5)(\text{OH})_4$
54.	Atrazine	Atrazin	1912-24-9	$\text{C}_8\text{H}_{14}\text{ClN}_5$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
55.	Bari nitrate	Bari nitrat	10022-31-8	$\text{Ba}(\text{NO}_3)_2$
56.	Barium	Bari	7440-39-3	Ba
57.	Barium bromate	Bari bromic	13967-90-3	$\text{Ba}(\text{BrO}_3)_2$
58.	Barium chlorate	Bari clorat	13477-00-4	$\text{Ba}(\text{ClO}_3)_2$
59.	Barium hypochlorite	Bari hypoclorit	13477-10-6	$\text{Ba}(\text{ClHO})_2$
60.	Barium oxide	Bari oxit	1304-28-5	BaO
61.	Barium perchlorate	Bari perclorat	13465-95-7	$\text{Ba}(\text{ClO}_4)_2$
62.	Barium peroxide	Bari peroxit	1304-29-6	BaO_2
63.	1,4-Benzene diamine dihydrochloride	1,4-Benzen diamin dihydroclorit	624-18-0	$\text{C}_6\text{H}_{10}\text{Cl}_2\text{N}_2$
64.	Benzene sulfonyl chloride	Benzen sunphonyl clorua	98-09-9	$\text{C}_6\text{H}_5\text{ClO}_2\text{S}$
65.	1,2-Benzo quinone	1,2-Benzo quinon	583-63-1	$\text{C}_6\text{H}_4\text{O}_2$
66.	1,4-benzo quinone (p-benzoquinone)	1,4-Benzo quinon	106-51-4	$\text{C}_6\text{H}_4\text{O}_2$
67.	Benzo trichloride	Benzo triclорua	98-07-7	$\text{C}_7\text{H}_5\text{Cl}_3$
68.	Benzo trifluoride (Trifluorotoluene)	Benzo triflorua	98-08-8	$\text{C}_7\text{H}_5\text{F}_3$
69.	Benz(a) anthracene (1,2-Benzoanthracene)	Benz(a) anthracen (1,2-Benzoanthracen)	56-55-3	$\text{C}_{18}\text{H}_{12}$
70.	Chrysen (1,2-benzophenanthrene)	Chrysen (1,2-benzophenanthren)	218-01-9	$\text{C}_{18}\text{H}_{12}$
71.	Benzoyl chloride	Benzoyl clorua	98-88-4	$\text{C}_7\text{H}_5\text{ClO}$
72.	Benzoyl peroxide	Benzoyl peroxit	94-36-0	$\text{C}_{14}\text{H}_{10}\text{O}_4$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
73.	Bis(chloro methyl) ether	Bis(clo metyl) ete	542-88-1	$C_2H_4Cl_2O$
74.	Boron tribromide	Bo tribromua	10294-33-4	BBr_3
75.	Boron trifluoride	Bo trifluorua	7637-07-2	BF_3
76.	Boron trifluoride acetic acid	Axit bo triflo axetic	7578-36-1	$C_2H_4BF_3O_2$
77.	Boron trifluoride diethyl etherate	Bo triflo dietyl etherat	109-63-7	$C_4H_{10}BF_3O$
78.	Bromine monochloride	Brom clorua	13863-41-7	$BrCl$
79.	Bromo acetone	Brom axeton	598-31-2	C_3H_5BrO
80.	1-Bromo butane	1-Brom butan	109-65-9	C_4H_9Br
81.	2-Bromo butane	2-Brom butan	78-76-2	C_4H_9Br
82.	Bromo chlorodifluoro methane	Clo diflo brom metan	353-59-3	CF_2ClBr
83.	4-Bromo-2-(4- chloro phenyl)-1- ethoxy methyl-5- trifluoro methyl- 1H-pyrrole-3- carbonitrile	4-Brom-2-(4- clophenyl)-1- ethoxy metyl-5- triflo metyl-1H- pyrrole-3- cacbonitril	122453-73-0	$C_{15}H_{11}BrClF_3N_2O$
84.	Ethane, 1 -bromo-2- ethoxy-	1-Bromo-2- ethoxy-etan	592-55-2	C_4H_9BrO
85.	1-Bromo-2- methylpropane	1-Bromo-2-metyl propan	78-77-3	C_4H_9Br
86.	2-Bromo-2- methylpropane	2-Bromo-2-metyl propan	507-19-7	C_4H_9Br
87.	2-Bromo-2-nitro- 1,3-propanediol	2-Brom-2-nitro- 1,3-propandiol	52-51-7	$C_3H_6BrNO_4$
88.	1-Bromo-3- methyl butane	1-Bromo-3-metyl butan	107-82-4	$C_5H_{11}Br$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
89.	Bromoacetic acid	Axit brom axetic	79-08-3	$C_2H_3BrO_2$
90.	Bromobenzene	Brom benzen	108-86-1	C_6H_5Br
91.	Bromoethane	Etyl bromua	74-96-4	C_2H_5Br
92.	Bromoform	Bromoform	75-25-2	$CHBr_3$
93.	Bromom ethane	Metyl bromit	74-83-9	CH_3Br
94.	2-Bromopentane	2-Brom-pentan	107-81-3	$C_5H_{11}Br$
95.	2-Bromopropane	2- Brom propan	75-26-3	C_3H_7Br
96.	3-Bromopropyne (Propargyl bromide)	3-Brom propyn	106-96-7	C_3H_3Br
97.	1,3-Butadiene	1,3-Butadien	106-99-0	C_4H_6
98.	2,3-Butanedione (Diacetyl)	2,3-Butan dion (Diacetyl)	431-03-8	$C_4H_6O_2$
99.	n-Butanol	n-Butanol	71-36-3	$C_4H_{10}O$
100.	sec-Butanol	sec-Butanol	78-92-2	$C_4H_{10}O$
101.	tert-Butanol	Tert-butanol	75-65-0	$C_4H_{10}O$
102.	Diketene (3- Butenoic acid)	Diketen (3- Butenoic axit)	674-82-8	$C_4H_4O_2$
103.	n-Butyl acetate	n-Butyl axetat	123-86-4	$C_6H_{12}O_2$
104.	Butyl acrylate	Butyl acrylat	141-32-2	$C_7H_{12}O_2$
105.	Butyl benzene	Butyl benzene	104-51-8	$C_{10}H_{14}$
106.	N-Butyl chloroformate	N-butyl clo format	592-34-7	$C_5H_9ClO_2$
107.	Methyl tert-butyl ether	Metyl tert-butyl ete	1634-04-4	$C_5H_{12}O$
108.	N-Butyl formate	N-butyl format	592-84-7	$C_5H_{10}O_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
109.	Tert-Butyl isocyanate	Tert-butyl isoxyanat	1609-86-5	C_5H_9NO
110.	Butyl mercaptan (Butanethiol)	Butyl mercaptan (Butanethiol)	109-79-5	$C_4H_{10}S$
111.	N-Butyl methacrylate	N-butyl metacrylat	97-88-1	$C_8H_{14}O_2$
112.	Butyl methyl ether	Butyl metyl ete	628-28-4	$C_5H_{12}O$
113.	Butyl nitrite	Butyl nitrit	544-16-1	$C_4H_9NO_2$
114.	Butyl propionate	Butyl propionat	590-01-2	$C_7H_{14}O_2$
115.	n-Butyl vinyl ether	n-Butyl vinyl ete	111-34-2	$C_6H_{12}O$
116.	Tert-Butyl vinyl ether	Butyl vinyl ete	926-02-3	$C_6H_{12}O$
117.	n-Butylamine	N-butylamin	109-73-9	$C_4H_{11}N$
118.	n-Butylchloride	N- butyl clorua	109-69-3	C_4H_9Cl
119.	Tert-Butylchloride	Tert-Butyl clorua	507-20-0	C_4H_9Cl
120.	1,2-Butylene oxide	1,2-Butylen oxit	106-88-7	C_4H_8O
121.	n- Butyltrichlorosilane	n-Butyl triclo silan	7521-80-4	$C_4H_9Cl_3Si$
122.	1,4-Butynediol	1,4-Butyn diol	110-65-6	$C_4H_6O_2$
123.	Butyraldehyde	Butyraldehit	123-72-8	C_4H_8O
124.	Methyl n-butyrate	Metyl butyrat	623-42-7	$C_5H_{10}O_2$
125.	Butyric acid	Axit butyric	107-92-6	$C_4H_8O_2$
126.	Butyric anhydride	Butyric anhydrit	106-31-0	$C_8H_{14}O_3$
127.	Butyronitrile	Butyronitril	109-74-0	C_4H_7N
128.	Butyryl chloride	Butyryl clorua	141-75-3	C_4H_7ClO

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
129.	Cadmium fluoro borate	Cadimi tetraflo borat	14486-19-2	$\text{Cd}(\text{BF}_4)_2$
130.	Cadmium selenide	Cadimi selenua	1306-24-7	CdSe
131.	Cadmium telluride	Cadmi telurua	1306-25-8	CdTe
132.	Caesium nitrate	Ceri nitrat	7789-18-6	CsNO_3
133.	Calcium	Canxi	7440-70-2	Ca
134.	Calcium carbide	Canxi cacbua	75-20-7	CaC_2
135.	Calcium chlorate	Canxi clorat	10037-74-3	$\text{Ca}(\text{ClO}_3)_2$
136.	Calcium hypochlorite	Canxi hypoclorua	7778-54-3	$\text{Ca}(\text{ClO})_2$
137.	Calcium nitrate	Canxi nitrat	10124-37-5	$\text{Ca}(\text{NO}_3)_2$
138.	Calcium perchlorate	Canxi perclorat	13477-36-6	$\text{Ca}(\text{ClO}_4)_2$
139.	Calcium peroxide	Canxi peroxit	1305-79-9	CaO_2
140.	Calcium resinate	Canxi resinat	9007-13-0	$\text{C}_{40}\text{H}_{58}\text{CaO}_4$
141.	Calcium silicide	Canxi silicua	12013-56-8	CaSi_2
142.	Carbon tetrachloride	Carbon tetraclozit	56-23-5	CCl_4
143.	Carbonyl fluoride	Cacbonyl florua	353-50-4	COF_2
144.	Cerium	Xeri	7440-45-1	Ce
145.	Clopyralid	Clopyralit	1702-17-6	$\text{C}_6\text{H}_3\text{Cl}_2\text{NO}_2$
146.	Cobalt (II) naphthenate	Coban (II) naphthenat	61789-51-3	$\text{C}_{22}\text{H}_{16}\text{CoO}_4$
147.	Copper (I) chloride	Đồng (I) clorua	7758-89-6	CuCl
148.	Copper (II) chloride	Đồng (II) clorua	7447-39-4	CuCl_2

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149.	Cresylic acid	Axit cresylic	1319-77-3	C_7H_8O
150.	Crotonaldehyde	Butenal	123-73-9	C_4H_6O
151.	Crotonic acid	Axit crotonic	107-93-7	$C_4H_6O_2$
152.	Cumene	Cumen	98-82-8	C_9H_{12}
153.	Cyanamide	Xianamit	420-04-2	CH_2N_2
154.	Cyanazine	Cyanazin	21725-46-2	$C_9H_{13}ClN_6$
155.	2-cyanopropan-2-ol (acetone cyanohydrin)	2-Xyanopropan- 2-ol	75-86-5	C_4H_7NO
156.	Cyanuric chloride	Xyanuric clorua	108-77-0	$C_3N_3Cl_3$
157.	1,3,5,7-cyclo octatetraene	1,3,5,7-Xyclo octatetraen	629-20-9	C_8H_8
158.	Cyclobutane	Xyclobutan	287-23-0	C_4H_8
159.	1,5,9-Cyclod odecatriene	1,5,9-Xyclo dodecatrien	4904-61-4	$C_{12}H_{18}$
160.	Cycloheptane	Xycloheptan	291-64-5	C_7H_{14}
161.	Cycloheptatriene	Xycloheptatrien	544-25-2	C_7H_8
162.	Cycloheptene	Xyclohepten	628-92-2	C_7H_{12}
163.	Cyclohexane	Xyclohexan	110-82-7	C_6H_{12}
164.	Trans-cyclohexane- 1,2-dicarboxylic anhydride	Trans- xyclohexan-1,2- dicarboxylic anhydrit	14166-21-3	$C_8H_{10}O_3$
165.	Cyclohexanone	Xyclohexanon	108-94-1	$C_6H_{10}O$
166.	Cyclohexene	Xyclohexen	110-83-8	C_6H_{10}
167.	Cyclohexyl acetate	Xyclohexyl axetat	622-45-7	$C_8H_{14}O_2$

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168.	Cyclohexyl isocyanate	Xyclohexyl isocyanat	3173-53-3	$C_7H_{11}NO$
169.	Cyclohexyl mercaptan	Xyclohexyl mercaptan	1569-69-3	$C_6H_{12}S$
170.	Cyclopentane	Xyclopentan	287-92-3	C_5H_{10}
171.	Cyclopentanol	Xyclopentanol	96-41-3	$C_5H_{10}O$
172.	Cyclopentanone	Xyclopentanon	120-92-3	C_5H_8O
173.	Cyclopentene	Xyclopenten	142-29-0	C_5H_8
174.	Cyhexatin	Xyhexatin	13121-70-5	$C_{18}H_{34}OSn$
175.	Chlo rambucil	Clo rambucil	305-03-3	$C_{14}H_{19}Cl_2NO_2$
176.	Chloric acid	Axit cloric	7790-93-4	$HClO_3$
177.	Chlorine	Clo	7782-50-5	Cl_2
178.	Chlorine trifluoride	Clo triflorua	7790-91-2	ClF_3
179.	2-Chloro acethanal	Clo axetandehit	107-20-0	C_2H_3ClO
180.	1 -Chloro-2,2,2- trifluoro ethane	1-Clo-2,2,2-triflo etan	75-88-7	$C_2H_2ClF_3$
181.	1-Chloro-2- chloromethyl- benzene	1-Clo-2-clometyl- benzen	611-19-8	$C_7H_6Cl_2$
182.	1-chloro-2-methyl benzene	1-Clo-2-metyl benzen	95-49-8	C_7H_7Cl
183.	1 -Chloro-2- nitrobenzene	1-Clo-2- nitrobenzen	88-73-3	$C_6H_4ClNO_2$
184.	1-Chloro-3- chloromethyl- benzene	1-Clo-3-clometyl- benzen	620-20-2	$C_7H_6Cl_2$
185.	1-chloro-3-methyl benzene	1-Clo-3-metyl benzen	108-41-8	C_7H_7Cl
186.	2-Chloro-3-methyl phenol	2-Clo-3-metyl phenol	608-26-4	C_7H_7ClO

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187.	4-Chloro-3-methyl phenol	4-Clo-3-metyl phenol	59-50-7	C_7H_7ClO
188.	1-Chloro-3-nitrobenzene	1-Clo-3-nitrobenzen	121-73-3	$C_6H_4ClNO_2$
189.	1-Chloro-4-chloromethyl-benzene	1-Clo-4-clometyl-benzen	104-83-6	$C_7H_6Cl_2$
190.	1-chloro-4-methyl benzene	1-Clo-4-metyl benzen	106-43-4	C_7H_7Cl
191.	2-Chloro-4-nitroaniline	2-Clo-4-nitroanilin	121-87-9	$C_6H_5ClN_2O_2$
192.	Chloroacetic acid	Axit clo axetic	79-11-8	$C_2H_3ClO_2$
193.	Chloroacetone	Clo axeton	78-95-5	C_3H_5ClO
194.	Chloroacetonitrile	Clo axetonitril	107-14-2	C_2H_2ClN
195.	Chloroacetyl chloride	Cloaxetyl clorua	79-04-9	$C_2H_2Cl_2O$
196.	2-Chloroaniline	2-Clo anilin	95-51-2	C_6H_6ClN
197.	3-Chloroaniline	3-Clo anilin	108-42-9	C_6H_6ClN
198.	4-Chloroaniline	4-Clo anilin	106-47-8	C_6H_6ClN
199.	Chlorobenzene	Cloanilin	108-90-7	C_6H_5Cl
200.	Chlorobenzotri fluoride	Clo benzo triflorua	88-16-4	$C_7H_4ClF_3$
201.	Chloromethyl ethyl ether	Clo metyl etyl ete	3188-13-4	C_3H_7ClO
202.	2-Chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl) acetamide	2-Clo-N-(ethoxy metyl)-N-(2-etyl-6-metyl phenyl) axetamit	34256-82-1	$C_{14}H_{20}ClNO_2$
203.	2-Chloro-N-isopropyl-N-phenyl acetamide	2-Clo-N-isopropyl-N-phenyl axetamit	1918-16-7	$C_{11}H_{14}ClNO$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
204.	3-Chloropropan-1-ol	3-Clo propanol-1	19210-21-0	C_3H_7ClO
205.	Ethyl 2-chloropropionate	Etyl 2-clo propionat	535-13-7	$C_5H_9ClO_2$
206.	Methyl 2-chloropropionate	Metyl 2-clo propionat	17639-93-9	$C_4H_7ClO_2$
207.	2-Chloropropionic acid	Axit 2-clo propionic	598-78-7	$C_3H_5ClO_2$
208.	3-Chlorophenol	3-Clo phenol	108-43-0	C_6H_5ClO
209.	4-Chlorophenol	4-Clo phenol	106-48-9	C_6H_5ClO
210.	Chlorosilane	Clo silan	13465-78-6	ClH_3Si
211.	Chlorpyrifos	Clorpyrifos	2921-88-2	$C_9H_{11}Cl_3NO_3PS$
212.	Decahydronaphthalene	Decahydro naphthalen	91-17-8	$C_{10}H_{18}$
213.	N-Decane	N-decan	124-18-5	$C_{10}H_{22}$
214.	Demeton	Demeton	126-75-0	$C_8H_{19}O_3PS_2$
215.	1,2-Di-(dimethyl amino) ethane	1,2-Di-(dimetyl amino) etan	110-18-9	$C_6H_{16}N_2$
216.	Diallylamine	Diallylamin	124-02-7	$C_6H_{11}N$
217.	Diallylether	Diallyl ete	557-40-4	$C_6H_{10}O$
218.	1,2-Diamino benzene	1,2-Diamino benzen	95-54-5	$C_6H_8N_2$
219.	1,3-Diamino benzene	1,3-Diamino benzen	108-45-2	$C_6H_8N_2$
220.	1,4-Diamino benzene	1,4-Diamino benzen	106-50-3	$C_6H_8N_2$
221.	Diazinon	Diazinon	333-41-5	$C_{12}H_{21}N_2O_3PS$
222.	Diazomethane	Diazometan	334-88-3	CH_2N_2

STT	Tên khoa học (đanh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
223.	1,2-Dibromo-3-chloro propane	1,2-Dibrom-3-clopropan	96-12-8	$C_3H_5Br_2Cl$
224.	Monomethyl-dibromo-diphenyl methane (Trade name: DBBT)	Monometyl-dibrom-diphenyl metan	99688-47-8	$C_{14}H_{12}Br_2$
225.	Dibutyltin oxide	Di butyl oxit thiếc	818-08-6	$C_8H_{18}OSn$
226.	Dibutyl amine	Di-n-butyl amin	111-92-2	$C_8H_{19}N$
227.	Dibutyl amino ethanol	Dibutyl amino etanol	102-81-8	$C_{10}H_{23}NO$
228.	Dibutyl ether	Dibutyl ete	142-96-1	$C_8H_{18}O$
229.	1,2-Dicloetylen	1,2-Diclo etylen	540-59-0	$C_2H_2Cl_2$
230.	Dicrotophos ((E)-2-Dimethyl carbamoyl-1-methyl vinyl dimethyl phosphate)	Dicrotophos	141-66-2	$C_8H_{16}NO_5P$
231.	Dicyclo hexylamine	Dixyclohexyl amin	101-83-7	$C_{12}H_{23}N$
232.	Dicyclo pentadiene	Dixyclopentadien	77-73-6	$C_{10}H_{12}$
233.	Dichloro acetyl chloride	Diclo axetyl clorua	79-36-7	C_2HCl_3O
234.	3,4-Dichloro aniline	3,4-Diclo anilin	95-76-1	$C_6H_5Cl_2N$
235.	2,3-Dichloro aniline	2,3-Diclo anilin	608-27-5	$C_6H_5Cl_2N$
236.	2,6-Dichloro aniline	2,6-Diclo anilin	608-31-1	$C_6H_5Cl_2N$
237.	3,5-Dichloro aniline	3,5-Diclo anilin	626-43-7	$C_6H_5Cl_2N$
238.	2,6-Dichloro benzonitrile	2,6-Diclo benzonitril	1194-65-6	$C_7H_3Cl_2N$
239.	1,1-Dichloro ethane	1,1-Diclo etan	75-34-3	$C_2H_4Cl_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
240.	Dichloro isocyanuric acid	Axit diclo isoxyanuric	2782-57-2	$C_3HCl_2N_3O_3$
241.	1,5-Dichloro pentane	1,5-Diclopentan	628-76-2	$C_5H_{10}Cl_2$
242.	1,3-Dichloro propan-2-ol	1,3-Diclo propanol-2	96-23-1	$C_3H_6Cl_2O$
243.	2,4-Dichloro phenol	2,4-Diclo phenol	120-83-2	$C_6H_4Cl_2O$
244.	2,4-Dichloro phenyl isocyanate	2,4-Diclophenyl isoxyanat	2612-57-9	$C_7H_3Cl_2NO$
245.	3,4-Dichloro phenyl isocyanate	3,4-Diclophenyl isoxyanat	102-36-3	$C_7H_3Cl_2NO$
246.	3,5-Dichloro phenyl isocyanate	3,5-Diclo phenyl isoxyanat	34893-92-0	$C_7H_3Cl_2NO$
247.	Nitrofen (2,4- Dichloro-1-(4-nitro phenoxy) benzene)	Nitrofen	1836-75-5	$C_{12}H_7Cl_2NO_3$
248.	1,1 -Dichloro-1- nitroethane	1,1-Diclo-1- nitroetan	594-72-9	$C_2H_3Cl_2NO_2$
249.	Dichloroacetic acid	Axit diclo axetic	79-43-6	$C_2H_2Cl_2O_2$
250.	2,4-Dichloroaniline	2,4-Diclo anilin	554-00-7	$C_6H_5Cl_2N$
251.	2,5-Dichloroaniline	2,5-Diclo anilin	95-82-9	$C_6H_5Cl_2N$
252.	o-Dichlorobenzene	O-diclo benzen	95-50-1	$C_6H_4Cl_2$
253.	1,2- Dichloropropane	1,2-Diclo propan	78-87-5	$C_3H_6Cl_2$
254.	1,3- Dichloropropene	1,3-Diclo propen	542-75-6	$C_3H_4Cl_2$
255.	2,2-dichlorovinyl dimethyl phosphate	2,2-diclovinyl dimetyl photphat	62-73-7	$C_4H_7Cl_2O_4P$
256.	Dichromium tris(chromate)	Dicrom tris(- cromat)	24613-89-6	$Cr_2(CrO_4)_3$
257.	Diethoxy methane	Dietoxymetan	462-95-3	$C_5H_{12}O_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
258.	3,3-Diethoxy propene	3,3-Dietoxy propen	3054-95-3	$C_7H_{14}O_2$
259.	Diethyl aminopropyl amine	Dietyl aminopropyl amin	109-55-7	$C_5H_{14}N_2$
260.	Diethyl benzene	Dietyl bezen	25340-17-4	$C_{10}H_{14}$
261.	Diethyl cacbonate (ethyl carbonate)	Dietyl cacbonat (etyl cacbonat)	105-58-8	$C_5H_{10}O_3$
262.	Diethyl dichloro silane	Dietyl diclo silan	1719-53-5	$C_4H_{10}Cl_2Si$
263.	Diethyl phthalate (DEP)	Dietyl phthalat (DEP)	84-66-2	$C_{12}H_{14}O_4$
264.	Diethyl sulfide	Dietyl sunfit	352-93-2	$C_4H_{10}S$
265.	N, N- Diethylaminoetanol	N,N-dietyl amino etanol	100-37-8	$C_6H_{15}NO$
266.	Diethylene triamine	Dietylen triamin	111-40-0	$C_4H_{13}N_3$
267.	N, N- Diethylethylene diamine	N,N-Dietyl etylen diamin	100-36-7	$C_6H_{16}N_2$
268.	Diethylthiophospho ryl chloride	Dietyl thiophotphoryl clo	2524-04-1	$C_4H_{10}ClO_2PS$
269.	Diethylzinc	Dietyl kẽm	557-20-0	$C_4H_{10}Zn$
270.	Difluoro phosphoric acid	Axit diflo photphoric	13779-41-4	HPO_2F_2
271.	Difluoromethane	Diflo metan	75-10-5	CH_2F_2
272.	Dihydropyran	2,3-Dihydropyran	110-87-2	C_5H_8O
273.	Diisobutyl ketone	Diisobutyl keton	108-83-8	$C_9H_{18}O$
274.	Diisobutylene	Diisobutyllen	107-39-1	C_8H_{16}
275.	Diisopropyl amine	Diisopropyla min	108-18-9	$C_6H_{15}N$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
276.	Diisopropyl ether	Diisopropyl ete	108-20-3	$C_6H_{14}O$
277.	Dimethyl-1,2-dibromo-2,2-dichlorethyl phosphate	Dimetyl-1,2-dibrom-2,2-dicloetyl photphat	300-76-5	$C_4H_7Br_2Cl_2O_4P$
278.	N, N - Dimethylaminoethanol	N,N-dimetyl amino etanol và các muối proton hóa chất tương ứng	108-01-0	$C_4H_{11}NO$
279.	1,1-Dimethoxyethane	1,1-Dimetoxyetan	534-15-6	$C_4H_{10}O_2$
280.	Dimethoxymethane	Metylal	109-87-5	$C_3H_8O_2$
281.	Dimethyl acetylene	Dimetyl axetylen	503-17-3	C_4H_6
282.	Dimethyl amino aceto nitril	Dimetyl amino axeto nitril	926-64-7	$C_4H_8N_2$
283.	2-Dimethyl amino ethyl acrylate	2-Dimetyla mino etyl acrylat	2439-35-2	$C_7H_{13}NO_2$
284.	Dimethyl benzyl amine	Benzyl dimetyl amin	103-83-3	$C_9H_{13}N$
285.	Dimethyl carbamoyl chloride	Dimetyl amin carbonyl clorua	79-44-7	C_3H_6ClNO
286.	Dimethyl carbonate	Dimetyl cacbon	616-38-6	$C_3H_6O_3$
287.	Dimethyl diethoxy silane	Dimetyl dietoxy silan	78-62-6	$C_6H_{16}O_2Si$
288.	Dimethyl disulfide	Dimetyl disunfit	624-92-0	$C_2H_6S_2$
289.	1,2-Dimethyl hydrazine	1,2-Dimetyl hydrazin	540-73-8	$C_2H_8N_2$
290.	Dimethyl nitros amine	Dimetyl nitro amin	62-75-9	$C_2H_6N_2O$
291.	O,O-Dimethyl O-4-nitro-m-tolyl phosphorothioate	O,O-Dimetyl O-4-nitro-m-tolyl photphothioat	122-14-5	$C_9H_{12}NO_3PS$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
292.	Dimethyl sulfide	Dimetyl sunfit	75-18-3	C_2H_6S
293.	Dimethyl thiophosphoryl chloride	Dimetyl thiophotphoryl clorua	2524-03-0	$C_2H_6ClO_2PS$
294.	Dimethyl zinc	Dimetyl kẽm	544-97-8	C_2H_6Zn
295.	2,2-Dimethyl-2,3- dihydro-1- benzofuran-7-yl [(dibutylamino) sulfanyl]methyl carbamate	2,2-Dimetyl-2,3- dihydro-1- benzofuran-7-yl [(dibutylamino) sunfanyl] metyl cacbamat	55285-14-8	$C_{20}H_{32}N_2O_3S$
296.	2- Dimethylaminoethy l methacrylate	2-Dimetyl-amino- ety-1-metacrylat	2867-47-2	$C_8H_{15}NO_2$
297.	N, N- Dimethylaniline	N, N-Dimetyl anilin	121-69-7	$C_8H_{11}N$
298.	2,3-Dimethylbutane	2,3-Dimetyl butan	79-29-8	C_6H_{14}
299.	N,N-Dimethyl-p- toluidine	N,N-dimetyl-p- toluidin	99-97-8	$C_9H_{13}N$
300.	2,4-Dinitro aniline	2,4-Dinitro anilin	97-02-9	$C_6H_5N_3O_4$
301.	1,2-Dinitro benzene	1,2-Dinitro benzen	528-29-0	$C_6H_4N_2O_4$
302.	1,3-Dinitro benzene	1,3-Dinitro benzen	99-65-0	$C_6H_4N_2O_4$
303.	2,3-Dinitro toluene	2,3-Dinitro toluen	602-01-7	$C_7H_6N_2O_4$
304.	2,6-Dinitro toluene	2,6-Dinitro toluen	606-20-2	$C_7H_6N_2O_4$
305.	3,4-Dinitro toluene	3,4-Dinitro toluen	610-39-9	$C_7H_6N_2O_4$
306.	2,4-Dinitro toluene (2,4-DNT)	Dinitro toluen (2,4-DNT)	121-14-2	$C_7H_6N_2O_4$
307.	Dinitro toluene (mixed isomers)	Dinitro toluen (hỗn hợp đồng phân)	25321-14-6	$C_7H_6N_2O_4$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
308.	2,4-Dinitrochloro benzene	2,4-Dinitro clobenzen	97-00-7	$C_6H_3ClN_2O_4$
309.	Dinitrogen tetroxide	Dinitơ tetraoxit	10544-72-6	N_2O_4
310.	1,4-Dioxane	1,4-Dietylen dioxit	123-91-1	$C_4H_8O_2$
311.	Dioxathion (isomer mixture)	Dioxathion (hỗn hợp đồng phân)	78-34-2	$C_{12}H_{26}O_6P_2S_4$
312.	Dioxolane	Dioxolan	646-06-0	$C_3H_6O_2$
313.	Dipropyl ketone	Dipropyl keton	123-19-3	$C_7H_{14}O$
314.	Dipropylamine	Dipropyl amin	142-84-7	$C_6H_{15}N$
315.	Diphenyl dichloro silane	Diphenyl diclo silan	80-10-4	$C_{12}H_{10}Cl_2Si$
316.	1,2-Diphenyl hydrazine	1,2-Diphenyl hydrazin	122-66-7	$C_{12}H_{12}N_2$
317.	S, S -di-sec-Butyl- O-ethyl- phosphorodithioat	S, S -di-sec- Butyl-O-etyl- phospho dithioat	95465-99-9	$C_{10}H_{23}O_2PS_2$
318.	Epibromo hydrin	Epibrom hydrin	3132-64-7	C_3H_5BrO
319.	1,2-Epoxy-3-ethoxy propane	1,2-Epoxy-3- ethoxy propan	4016-11-9	$C_5H_{10}O_2$
320.	Ethafluralin	Ethalfluralin	55283-68-6	$C_{13}H_{14}F_3N_3O_4$
321.	Ethanolamine	Etanol amin	141-43-5	C_2H_7NO
322.	2-Ethoxy ethanol	2-Ethoxy etanol	110-80-5	$C_4H_{10}O_2$
323.	6-Ethoxy-2,2,4- trimethyl-1,2- dihydroquinoline	6-Ethoxy-2,2,4- trimetyl-1,2- dihydro quinolin	91-53-2	$C_{14}H_{19}NO$
324.	2-Ethoxyethyl acetate	2-Ethoxy etyl axetat	111-15-9	$C_6H_{12}O_3$
325.	Ethoxylated nonylphenol	Nonylphenol ethoxylat	9016-45-9	$C_{19}H_{32}O_3$
326.	Ethoxysulfuron	Ethoxy sunfuron	126801-58-9	$C_{15}H_{18}N_4O_7S$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
327.	Ethyl acetate	Etyl axetat	141-78-6	$C_4H_8O_2$
328.	Ethyl acrylate	Etyl acrylat	140-88-5	$C_5H_8O_2$
329.	Ethyl amyl ketone	Etyl amyl keton	541-85-5	$C_8H_{16}O$
330.	Ethyl bromoacetate	Etyl brom axetat	105-36-2	$C_4H_7BrO_2$
331.	2-Ethyl butanol	2-Etyl butanol	137-32-6	$C_5H_{12}O$
332.	Ethyl butyl ether	Etyl butyl ete	628-81-9	$C_6H_{14}O$
333.	Ethyl carbamate	Etyl cacbamat	51-79-6	$C_3H_7NO_2$
334.	Ethyl chloroacetate	Etyl clo axetat	105-39-5	$C_4H_7ClO_2$
335.	Ethyl chlorothioformate	Etyl clo thioformat	142-62-1	$C_6H_{12}O_2$
336.	Ethyl formate	Etyl format	109-94-4	$C_3H_6O_2$
337.	2-Ethyl hexyl chloro formate	2-Etyl hexyl clo format	24468-13-1	$C_9H_{17}ClO_2$
338.	Ethyl isobutyrate	Etyl isobutyrat	97-62-1	$C_6H_{12}O_2$
339.	Ethyl lactate	Etyl lactat	687-47-8	$C_5H_{10}O_3$
340.	Ethyl methacrylate	Etyl metacrylat	97-63-2	$C_6H_{10}O_2$
341.	Ethyl orthoformate	Etyl orthoformat	122-51-0	$C_7H_{16}O_3$
342.	Ethyl propionate	Etyl propionat	105-37-3	$C_5H_{10}O_2$
343.	Ethyl propyl ether	Etyl propyl ete	628-32-0	$C_5H_{12}O$
344.	Ethyl trans- crotonate	Etyl trans- crotonat	623-70-1	$C_6H_{10}O_2$
345.	Ethyl-(Z)-2-chlor-3- (2-chlor-5- (cyclohex-1-en-1,2- dicarbox- imido)phenyl) acrylate	Etyl-(Z)-2-clo-3- (2-clo-5- (cyclohex-1-en- 1,2-dicacbox- imido)phenyl) acrylat	142891-20-1	$C_{19}H_{17}Cl_2NO_4$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
346.	Ethyl-3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-5-oxazolidincarboxylat	Etyl-3-(3,5-diclorophenyl)-5-metyl-2,4-dioxo-5-oxazolidin cacboxylat	84332-86-5	$C_{13}H_{11}Cl_2NO_5$
347.	N-Ethylaniline	N-etyl anilin	103-69-5	$C_8H_{11}N$
348.	2-Ethylbutyl acetate	2-Etyl butyl axetat	10031-87-5	$C_8H_{16}O_2$
349.	2-Ethylbutyraldehyde	2-Etyl butyl andehit	97-96-1	$C_6H_{12}O$
350.	Ethyldichlorosilane	Etyl diclo silan	1789-58-8	$C_2H_6Cl_2Si$
351.	Ethylen imine	Etylen imin	151-56-4	C_2H_5N
352.	Ethylene	Etylen	74-85-1	C_2H_4
353.	Ethylene thiourea	Etylen thiourea	96-45-7	$C_3H_6N_2S$
354.	2-Ethylhexylamine	2-Etylhexylamin	104-75-6	$C_8H_{19}N$
355.	1-Ethylpiperidine	1-Etyl piperidin	766-09-6	$C_7H_{15}N$
356.	Ethyltrichlorosilane	Etyl triclo silan	115-21-9	$C_2H_5Cl_3Si$
357.	1,2,3,6-tetrahydro benzaldehyde	1,2,3,6-Tetrahydrobenzaldehyt	100-50-5	$C_7H_{10}O$
358.	Fenarimol	Fenarimol	60168-88-9	$C_{17}H_{12}Cl_2N_2O$
359.	Fenthion	Fenthion	55-38-9	$C_{10}H_{15}O_3PS_2$
360.	Ferrocium	Ceri sắt	69523-06-4	---
361.	Flufenoxuron	Flufenoxuron	101463-69-8	$C_{21}H_{11}ClF_6N_2O_3$
362.	Fluoro aniline	Flo anilin	348-54-9	C_6H_6NF

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
363.	m-Fluoro toluene	m-Flo toluen	352-70-5	C_7H_7F
364.	Fluorobenzene	Flo benzen	462-06-6	C_6H_5F
365.	Fluoroboric acid	Axit floroboric	16872-11-0	HF_4
366.	Fluorosulfonic acid	Axit flo sunphonic	7789-21-1	HSO_3F
367.	o-Fluorotoluene	o-Flo toluen	95-52-3	C_7H_7F
368.	p-Fluorotoluene	p-Flo toluen	352-32-9	C_7H_7F
369.	Flurprimidol	Flurprimidol	56425-91-3	$C_{15}H_{15}F_3N_2O_2$
370.	Fumaryl chloride	Fumaryl clorua	627-63-4	$C_4H_2Cl_2O_2$
371.	Furfuryl alcohol	Furfuryl alcohol	98-00-0	$C_5H_6O_2$
372.	Furfurylamine	Furfurylamin	617-89-0	C_5H_7NO
373.	Gallium	Gali	7440-55-3	Ga
374.	Glycidaldehyde	Glycidaldehyt	765-34-4	$C_3H_4O_2$
375.	Guanidine nitrate	Guanidin nitrat	506-93-4	$CH_6N_4O_3$
376.	Helium	Heli	7440-59-7	He
377.	N-Heptanaldehyde (Heptanal)	N-heptanaldehyt (Heptanal)	111-71-7	$C_7H_{14}O$
378.	N-Heptane	N-Heptan	142-82-5	C_7H_{16}
379.	2-Heptanone	2-Hcptanon	110-43-0	$C_7H_{14}O$
380.	Hexa methylene diamine	Hexametylen diamin	124-09-4	$C_6H_{16}N_2$
381.	Hexabromo cyclododecane	Hexabrom xyclododecan	134237-50-6 134237-51-7 134237-52-8	$C_{12}H_{18}Br_6$
382.	Hexachloro butadiene	Hexaclo butadien	87-68-3	C_4Cl_6

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
383.	Alpha-hexachloro cyclohexane	Alpha-hexaclo xyclohexan	319-84-6	$C_6H_6Cl_6$
384.	Beta-hexachloro cyclohexane	Beta-hexaclo xyclohexan	319-85-7	$C_6H_6Cl_6$
385.	Hexachloro cyclopentadiene	Hexaclo xyclopentadien	77-47-4	C_5Cl_6
386.	Hexachlorophene	Hexaclophen	70-30-4	$C_{13}H_6Cl_6O_2$
387.	Hexadecyltrichloro silane	Hexadecyltriclo silan	5894-60-0	$C_{16}H_{33}Cl_3Si$
388.	1,4-Hexadiene	1,4-Hexadien	592-45-0	C_6H_{10}
389.	1,5-Hexadiene	1,5-Hexadien	592-42-7	C_6H_{10}
390.	2,4-Hexadiene	2,4-Hexadien	592-46-1	C_6H_{10}
391.	Hexafluoro phosphoric acid	Axit hexafl photphoric	16940-81-1	HPF_6
392.	Hexafluoro silicic acid	Axit flo silicic	16961-83-4	H_2SiF_6
393.	Hexafluoroacetone	Hexafl axeton hydrat	684-16-2	C_3OF_6
394.	Hexahydro-4- methylphthalic anhydride	Hexahydro-4- metyl phthalic anhydrit	19438-60-9	$C_9H_{12}O_3$
395.	Hexahydromethyl phthalic anhydride	Hexahydromethyl phthalic anhydrit	25550-51-0 48122-14-1 57110-29-9	$C_9H_{12}O_3$
396.	Hexahydrophthalic anhydride	Hexahydro phthalic anhydrit	85-42-7	$C_8H_{10}O_3$
397.	Hexametylenetetra- mine	Hexametylen tetramin	100-97-0	$C_6H_{12}N_4$
398.	Hexamethyl phosphoro amide	Hexametyl photpho amit	680-31-9	$C_6H_{18}N_3OP$
399.	Hexamethyleneimine	Hexametylenimin	111-49-9	$C_6H_{13}N$
400.	Hexanal	Hexaldehit	66-25-1	$C_6H_{12}O$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
401.	n-Hexane	n-Hexan	110-54-3	C_6H_{14}
402.	1-Hexanol	1-Hexanol	111-27-3	$C_6H_{14}O$
403.	2-Hexanone	2-Hexanon	591-78-6	$C_6H_{12}O$
404.	1-Hexene	1-Hexen	592-41-6	C_6H_{12}
405.	Hydrogen	Hydro	1333-74-0	H_2
406.	Hydrogen bromide	Hydro bromua	10035-10-6	HBr
407.	Hydrogen fluoride	Hydro florua	7664-39-3	HF
408.	Hydrogen iodide	Hydro iodua	10034-85-2	HI
409.	Hydrogen peroxide	Hydro peroxit	7722-84-1	H_2O_2
410.	Hydrogen selenide	Hydro selenua	7783-07-5	H_2Se
411.	Hydrogen sulphide	Hydro sunphua	7783-06-4	H_2S
412.	Hydroxy aceto nitrile (glycolonitrile)	Hydroxy axeto nitril	107-16-4	C_2H_3NO
413.	3-Hydroxy-2- butanone	3-Hydroxy-2- butanon	513-86-0	$C_4H_8O_2$
414.	1-Hydroxy-2- methylbenzene	1-Hydroxy-2- metyl benzen	95-48-7	C_7H_8O
415.	1-hydroxy-2- nitrobenzene	1-hydroxy-2- nitrobenzen	88-75-5	$C_6H_5NO_3$
416.	1-Hydroxy-3- methyl benzene	1-Hydroxy-3- metyl benzen	108-39-4	C_7H_8O
417.	1-hydroxy-3- nitrobenzene	1-hydroxy-3- nitrobenzen	554-84-7	$C_6H_5NO_3$
418.	1-Hydroxy-4- methylbenzene	1-Hydroxy-4- metyl benzen	106-44-5	C_7H_8O
419.	1-hydroxy-4- nitrobenzene	1-hydroxy-4- nitrobenzen	100-02-7	$C_6H_5NO_3$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
420.	Hydroxyl ammonium sulfate	Hydroxyl amin sunphat	10039-54-0	$(\text{NH}_3\text{OH})_2\text{SO}_4$
421.	Hydroxylamine	Hydroxyl amin	7803-49-8	H_3NO
422.	Hydroxylamine hydrochloride	Hydroxylamin hydroclorua	5470-11-1	H_3NOHCl
423.	Indolacetic acid	Axit indolacetic	87-51-4	$\text{C}_{10}\text{H}_8\text{NO}_2$
424.	Iodine	Iot	7553-56-2	I_2
425.	Iodine monochloride	Iod monoclorua	7790-99-0	ICl
426.	Iodine pentafluoride	Iot pentaflorua	7783-66-6	IF_5
427.	Butane, 2-iodo-	Butan, 2-iot-	513-48-4	$\text{C}_4\text{H}_9\text{I}$
428.	Iodomethane	Metyl iotua	74-88-4	CH_3I
429.	Iodomethylpropane	Iot metyl propan	513-38-2	$\text{C}_4\text{H}_9\text{I}$
430.	1-Iodopropane	1-Iotpropan	107-08-4	$\text{C}_3\text{H}_7\text{I}$
431.	2-Iodopropane	2-Iotpropan	75-30-9	$\text{C}_3\text{H}_7\text{I}$
432.	Iron (III) chloride	Sắt (III) clorua	7705-08-0	FeCl_3
433.	Isobutanol	Isobutanol	78-83-1	$\text{C}_4\text{H}_{10}\text{O}$
434.	Isobutyl acetate	Isobutyl axetat	110-19-0	$\text{C}_6\text{H}_{12}\text{O}_2$
435.	Isobutyl acrylate	Isobutyl acrylat	106-63-8	$\text{C}_7\text{H}_{12}\text{O}_2$
436.	Isobutyl formate	Isobutyl format	542-55-2	$\text{C}_5\text{H}_{10}\text{O}_2$
437.	Isobutyl isobutyrate	Isobutyl isobutytrat	97-85-8	$\text{C}_8\text{H}_{16}\text{O}_2$
438.	Isobutyl methacrylate	Isobutyl metacrylat	97-86-9	$\text{C}_8\text{H}_{14}\text{O}_2$
439.	Isobutyl propionate	Isobutyl propionat	540-42-1	$\text{C}_7\text{H}_{14}\text{O}_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
440.	Isobutylamine	Isobutylamin	78-81-9	$C_4H_{11}N$
441.	Isobutyraldehyde	Isobutyraldehyt	78-84-2	C_4H_8O
442.	Isobutyric acid	Axit isobutyric	79-31-2	$C_4H_8O_2$
443.	Isobutyric anhydride	Isobutyric anhydrit	97-72-3	$C_8H_{14}O_3$
444.	Isobutyryl chloride	Isobutyryl chlorit	79-30-1	C_4H_7ClO
445.	Isohexene	Isohexen	691-37-2	C_6H_{12}
446.	Isooctene	Isooctan	11071-47-9	C_8H_{16}
447.	Isopentene	Isopenten	513-35-9	C_5H_{10}
448.	Isopropenyl acetate	Isopropenyl axetat	108-22-5	$C_5H_8O_2$
449.	Isopropenyl benzene	Isopropenyl benzen	98-83-9	C_9H_{10}
450.	Isopropyl acetate	Isopropyl axetat	108-21-4	$C_5H_{10}O_2$
451.	Isopropyl alcohol	Isopropanol	67-63-0	C_3H_8O
452.	Isopropyl butyrate	Isopropyl butyrat	638-11-9	$C_7H_{14}O_2$
453.	Isopropyl chloroacetate	Isopropyl cloaxetat	105-48-6	$C_5H_9ClO_2$
454.	Isopropyl isobutyrate	Isopropyl isobutyrat	617-50-5	$C_7H_{14}O_2$
455.	Isopropyl nitrate	Isopropyl nitrat	1712-64-7	$C_3H_7NO_3$
456.	Isopropyl propionate	Isopropyl propionat	637-78-5	$C_6H_{12}O_2$
457.	Isophorone diamine	Isophoron diamin	2855-13-2	$C_9H_{18}N_2O$
458.	Krypton	Krypton	7439-90-9	Kr
459.	Lithium	Liti	7439-93-2	Li

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
460.	Lithium hypochlorite	Liti hypoclorua	13840-33-0	LiClO
461.	Lithium peroxide	Liti peroxit	12031-80-0	Li ₂ O ₂
462.	Maned (carbamodithioic acid, N, N -1,2- ethanediylobis- manganese (2+) salt (1:1))	Maned (cacbamodithioic axit, N, N -1,2- etan diylbis- mangan (2+) muối (1:1))	12427-38-2	C ₄ H ₆ MnN ₂ S ₄
463.	Magnesium	Magie	7439-95-4	Mg
464.	Magnesium nitrate	Magie nitrat	10377-60-3	Mg(NO ₃) ₂
465.	Magnesium perchlorate	Magie peclorat	10034-81-8	Mg(ClO ₄) ₂
466.	Magnesium peroxide	Magie peroxit	1335-26-8	MgO ₂
467.	Magnesium silicide	Magie silicua	22831-39-6	Mg ₂ Si
468.	Manganese resinate	Mangan resinat	9008-34-8	C ₄₁ H ₅₈ O ₄ Mg
469.	Manganese (II) nitrate	Magan nitrat	10377-66-9	Mn (NO ₃) ₂
470.	Mesityl oxide	Mesityl oxit	141-79-7	C ₆ H ₁₀ O
471.	Metaldehyde	Metaldehit	108-62-3	C ₂ H ₄ O
472.	Methacryl aldehyde	Metacryl aldehit	78-85-3	C ₄ H ₆ O
473.	Methacrylic acid	Axit metacrylic	79-41-4	C ₄ H ₆ O ₂
474.	Methallyl alcohol	Methallyl alcohol	513-42-8	C ₄ H ₈ O
475.	Methomyl	Methomyl	16752-77-5	C ₅ H ₁₀ O ₂ N ₂ S
476.	2-Methoxy ethyl acetate	2-Methoxy etyl axetat	110-49-6	C ₅ H ₁₀ O ₃
477.	1-Methoxy-2- propanol	1-Mctoxy-2- propanol	107-98-2	C ₄ H ₁₀ O ₂

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
478.	1-Methoxy-4-nitrobenzene	1-Methoxy-4-nitrobenzen	100-17-4	$C_7H_7NO_3$
479.	3-Methoxyaniline	3-Methoxy anilin	536-90-3	C_7H_9NO
480.	2-Methoxyethanol	2-Methoxy etanol	109-86-4	$C_3H_8O_2$
481.	N-methyl acetamide	N-Metyl axetamit	79-16-3	C_3H_7NO
482.	Methyl acetate	Metyl axetat	79-20-9	$C_3H_6O_2$
483.	Methyl allyl chloride	Metylallyl clo	563-47-3	C_4H_7Cl
484.	N-Methyl aniline	N-metyl anilin	100-61-8	C_7H_9N
485.	Alpha-Methyl benzyl alcohol	Alpha-metyl benzyl alcohol	13323-81-4	$C_8H_{10}O$
486.	N-Methyl butyl amine	N-metyl butyl amin	110-68-9	$C_5H_{13}N$
487.	2-methyl cyclohexanone	2-metyl xyclohexanon	583-60-8	$C_7H_{12}O$
488.	3-methyl cyclohexanone	3-Metyl xyclohexanon	591-24-2	$C_7H_{12}O$
489.	4-methyl cyclohexanone	4-Metyl xyclohexanon	589-92-4	$C_7H_{12}O$
490.	Methyl cyclopentane	Metyl xyclopentan	96-37-7	C_6H_{12}
491.	Methyl chloroacetate	Metyl clo axetat	96-34-4	$C_3H_5ClO_2$
492.	2-Methyl furan	2-Metyl furan	534-22-5	C_5H_6O
493.	Methyl isobutyl carbinol	Metyl isobutyl carbinol	108-11-2	$C_6H_{14}O$
494.	Methyl isobutyl ketone	Metyl isobutyl keton	108-10-1	$C_6H_{12}O$
495.	Methyl isopropenyl ketone	Metyl isopropenyl keton	563-80-4	$C_5H_{10}O$
496.	Methyl isovalerate	Metyl isovalerat	556-24-1	$C_6H_{12}O_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
497.	Methyl hydrazine (Hydrazine, methyl-)	Metyl hydrazin	60-34-4	CH_5N_2
498.	Methyl methacrylate	Metyl metacrylat	80-62-6	$\text{C}_5\text{H}_8\text{O}_2$
499.	Methyl pentadiene	Metyl pentadien	926-56-7	C_6H_{10}
500.	Methyl propionate	Metyl propionat	554-12-1	$\text{C}_4\text{H}_8\text{O}_2$
501.	Methyl propyl ether	Metyl propyl ete	557-17-5	$\text{C}_4\text{H}_{10}\text{O}$
502.	Methyl phenyldichloro silane	Metyl phenyl diclosilan	149-74-6	$\text{C}_7\text{H}_8\text{Cl}_2\text{Si}$
503.	Alpha-methyl valeraldehyde	Alpha-Metyl valeraldehit	123-15-9	$\text{C}_6\text{H}_{12}\text{O}$
504.	2-Methyl-2- pentanol	2-Metyl pentan-2- ol	590-36-3	$\text{C}_6\text{H}_{14}\text{O}$
505.	Bis[tris(2-methyl-2- phenyl propyl)zinn] oxiy	Bis[tris(2-metyl- 2-phenyl propyl)zinn] oxiy	13356-08-6	$\text{C}_{60}\text{H}_{78}\text{OSn}_2$
506.	Cymenel-methyl-4- (1-methyl ethyl) benzene	Xymenel-metyl- 4-(1-metyl etyl) benzen	99-87-6	$\text{C}_{10}\text{H}_{14}$
507.	4-Methyl-4- mercaptopentan-2- one	4-Metyl-4- mercaptopentan- 2-one	19872-52-7	$\text{C}_6\text{H}_{12}\text{OS}$
508.	2-Methyl-5-ethyl pyridine	2-Metyl-5- etylpyridin	104-90-5	$\text{C}_8\text{H}_{11}\text{N}$
509.	Methylamyl acetate	Metylamyl axetat	108-84-9	$\text{C}_8\text{H}_{16}\text{O}_2$
510.	Methylcyclohexane	Metyl xyclohexan	108-87-2	C_7H_{14}
511.	Methylcyclohexanol	Metyl xyclo hexanol	25639-42-3	$\text{C}_7\text{H}_{14}\text{O}$
512.	Methyldichlorosilane	Metyl diclo silan	75-54-7	$\text{CH}_4\text{Cl}_2\text{Si}$
513.	4-Methylmorpholine	4-Metyl morpholin	109-02-4	$\text{C}_5\text{H}_{11}\text{NO}$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
514.	1-Methylpiperidine	1-Metyl piperidin	626-67-5	$C_6H_{13}N$
515.	2-Methyltetrahydrofuran	2-Metyl tetrahydrofuran	96-47-9	$C_5H_{10}O$
516.	Glycerol alpha-monochlorohydrin	Glycerol alpha-monoclo hydrin	96-24-2	$C_3H_7ClO_2$
517.	Morpholine	Morpholin	110-91-8	C_4H_9NO
518.	Ethyl-N-[(2,3-dihydro-2,2-dimethyl-7-benzofuranyloxy-carbonyl) methylaminothio]-N-isopropyl-beta-alaninat	Etyl-N-[(2,3-dihydro-2,2-dimetyl-7-benzo furanyloxy-cacbonyl) metylaminothio]-N-isopropyl-beta-alaninat	82560-54-1	$C_{20}H_{30}N_2O_5S$
519.	Di-n-amyl amine	Di-n-amyl amin	2050-92-2	$C_{10}H_{23}N$
520.	Naphthalene	Naphthalen	91-20-3	$C_{10}H_8$
521.	1-naphthyl methylcarbamate	1-naphtyl metyl cacbamat	63-25-2	$C_{12}H_{11}NO_2$
522.	Alpha-naphthyl thiourea	Alpha-naphtyl thiourea	86-88-4	$C_{11}H_{10}N_2S$
523.	Neon	Neon	7440-01-9	Ne
524.	Nicotine salicylate	Nicotin salicylat	29790-52-1	$C_{17}H_{20}N_2O_3$
525.	Nicotine sulfate (1-1-Methyl-2-(3-pyridyl)-pynolidine sulfate)	Nicotin sunfat	65-30-5	$C_{20}H_{30}N_4O_4S$
526.	Nitric acid	Axit nitric	7697-37-2	HNO_3
527.	2-Nitroaniline	2-Nitroanilin	88-74-4	$C_6H_6N_2O_2$
528.	3-Nitroaniline	3-Nitroanilin	99-09-2	$C_6H_6N_2O_2$
529.	4-Nitroaniline	4-Nitroanilin	100-01-6	$C_6H_6N_2O_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
530.	Nitrobenzene	Nitrobenzen	98-95-3	$C_6H_5NO_2$
531.	3-Nitrobenzene sulfonic acid	3-Nitrobenzen sunphonic axit	98-47-5	$C_6H_5NO_5S$
532.	4-Nitrobenzene sulfonic acid	4-nitro benzen sunphonic axit	138-42-1	$C_6H_5NO_5S$
533.	Sodium 3- nitrobenzene sulphonate	Axit nitrobenzen sunphonic	127-68-4	$C_6H_4NNaO_5S$
534.	p-Nitrochlorobenzene	p-Nitro clo benzen	100-00-5	$C_6H_4ClNO_2$
535.	Nitrogen	Nitơ	7727-37-9	N_2
536.	Nitrogen trifluoride	Nitrotriflorua	7783-54-2	NF_3
537.	2-Nitronaphthalene	2- Nitronaphthalen	581-89-5	$C_{10}H_7NO_2$
538.	1-Nitronaphthalene	1-Nitronaphthalen	86-57-7	$C_{10}H_7O_2N$
539.	1-nitropropane	1-nitropropan	108-03-2	$C_3H_7NO_2$
540.	2-Nitropropane	2-Nitropropan	79-46-9	$C_3H_7NO_2$
541.	P-Nitrosodimethyl aniline	P-Nitrosodimetyl anilin	138-89-6	$C_8H_{10}N_2O$
542.	Nitrosyl sulfuric acid	Axit nitrosyl sunphuric	7782-78-7	$NOHSO_4$
543.	Nonane	Nonan	111-84-2	C_9H_{20}
544.	Nonylphenol	Nonylphenol	25154-52-3 104-40-5 84852-15-3	$C_{15}H_{24}O$
545.	N-(Methoxy-methyl sulfanylphosphoryl) acetamide	N-(Methoxy- metyl sunfanyl photphoryl) axetamit	30560-19-1	$C_4H_{10}NO_3PS$
546.	N, N'- [(Methylimino) dimethylidyne]di- 2,4-xylidine	N, N'- [(Metylimino) dimetylidyn]di- 2,4-xylidin	33089-61-1	$C_{19}H_{23}N_3$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
547.	2,5-Norbornadiene	2,5-Norbornadien (Dicyclo heptadien)	121-46-0	C_7H_8
548.	Di-n-propyl ether	Di-n-propyl ete	111-43-3	$C_6H_{14}O$
549.	Tri-o-cresyl phosphate (TOCP)	Tri-o-cresyl phosphat (TOCP)	78-30-8	$C_{21}H_{21}O_4P$
550.	Ocryn aldehyt (ethyl hexadehyd)	Ocryn aldehyt (etyl hexadehyt)	124-13-0	$C_8H_{16}O$
551.	Octabromodiphenyl ether	Octabrom diphenyl ete	32536-52-0	$C_{12}H_2Br_8O$
552.	Octafluorocyclobutane	Octaflorocyclobutan	115-25-3	C_4F_8
553.	Octane	Octan	111-65-9	C_8H_{18}
554.	Oxadiargyl	Oxadiargyl	39807-15-3	$C_{15}H_{14}Cl_2N_2O_3$
555.	Oxygen	Oxy	7782-44-7	O_2
556.	Oxygen difluoride	Oxy diflorua	7783-41-7	F_2O
557.	Paraldehyde	Paraldehyt	123-63-7	$C_6H_{12}O_3$
558.	Pentaborane	Pentaboran	19624-22-7	B_5H_9
559.	Pentachloroethane	Pentaclo etan	76-01-7	C_2HCl_5
560.	Pentachloronaphthalene	Pentaclo naphthalen	1321-64-8	$C_{10}H_3Cl_5$
561.	pentachloronitrobenzene	Pentaclo nitrobenzen	82-68-8	$C_6Cl_5NO_2$
562.	Pentamethylheptane (Isododecane)	Pentametyl heptan (Isododecan)	31807-55-3	$C_{12}H_{26}$
563.	Pentanaldehyde	Valeraldehyt	110-62-3	$C_5H_{10}O$
564.	Pentane-2,4-dione (Acetylacetone)	Pentan-2,4-dion (Axetylaxeton)	123-54-6	$C_5H_8O_2$
565.	1-Pentanol	1-Pentanol	71-41-0	$C_5H_{12}O$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
566.	2-Pentanol	2-Pentanol	6032-29-7	$C_5H_{12}O$
567.	2-Pentanone	2-Pentanon	107-87-9	$C_5H_{10}O$
568.	3-Pentanone	3-Pentanon	96-22-0	$C_5H_{10}O$
569.	Pentazinc chromate octahydroxide	Penta kẽm cromat octahydroxit	49663-84-5	$Zn_5(OH)_8CrO_4$
570.	1-Pentyl nitrate	1-Pentyl nitrat	1002-16-0	$C_5H_{11}NO_3$
571.	Pentylamine	N-amylamin	110-58-7	$C_5H_{13}N$
572.	N-pentyl-isopentyl phthalate	N-Pentyl- isopentyl phthalat	776297-69-9	$C_{18}H_{26}O_4$
573.	Perchloric acid	Axit percloric	7601-90-3	$HClO_4$
574.	Perchloryl fluoride	Flo perchloryl	7616-94-6	$FCIO_3$
575.	α -picoline (2- Methylpyridine)	α -picolin (2- Metyl pyridin)	52962-96-6	C_6H_7N
576.	β -picoline (3- Methylpyridine)	β -picolin (3- Metyl pyridin)	108-99-6	C_6H_7N
577.	α - pinene	α - Pinen	80-56-8	$C_{10}H_{16}$
578.	Piperazine	Piperazin	110-85-0	$C_4H_{10}N_2$
579.	Potassium	Kali	7440-09-7	K
580.	Potassium bromate	Kali bromat	7758-01-2	$KBrO_3$
581.	Potassium fluoride	Kali florua	7789-23-3	KF
582.	Potassium hexachloro platinate (IV)	Kali hexaclo platinat (IV)	16921-30-5	K_2PtCl_6
583.	Potassium hexafluoro silicate	Kali hexaflô silicat	16871-90-2	K_2SiF_6
584.	Potassium hydrogen sulfate	Kali bisulfat	7646-93-7	$KHSO_4$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
585.	Potassium hydroxide	Kali hydroxit	1310-58-3	KOH
586.	Potassium nitrite	Kali nitrit	7758-09-0	KNO ₂
587.	Potassium oxide	Kali monoxit	12136-45-7	K ₂ O
588.	Potassium persulfate	Kali persunphat	7727-21-1	K ₂ S ₂ O ₈
589.	1,3-Propane sultone	1,3-Propane sultone	1120-71-4	C ₃ H ₆ O ₃ S
590.	1-Propanethiol	1-Propanthiol	107-03-9	C ₃ H ₈ S
591.	Propanil	Propanil	709-98-8	C ₉ H ₉ Cl ₂ NO
592.	Propan-1-ol	Propan-1-ol	71-23-8	C ₃ H ₈ O
593.	Propanoic acid	Axit propionic	79-09-4	C ₃ H ₆ O ₂
594.	Allyl amine (2-Propen-1-amine)	Allyl amin	107-11-9	C ₃ H ₇ N
595.	Acrolein (2-Propenal)	Acrolein	107-02-8	C ₃ H ₄ O
596.	Propionaldehyde	Propionaldehyt	123-38-6	C ₃ H ₆ O
597.	Propionic anhydride	Propionic anhydrit	123-62-6	C ₆ H ₁₀ O ₃
598.	Propionyl chloride	Propionyl clorua	79-03-8	C ₃ H ₅ ClO
599.	Propisochlor	Propisochlor	86763-47-5	C ₁₅ H ₂₂ ClNO ₂
600.	Propyl acetate	Propyl axetat	109-60-4	C ₅ H ₁₀ O ₂
601.	N-Propyl benzene	N-Propyl benzen	103-65-1	C ₉ H ₁₂
602.	1-Propyl bromide	1-Brom propan	106-94-5	C ₃ H ₇ Br
603.	n-Propyl chloride	1-Clo propan	540-54-5	C ₃ H ₇ Cl
604.	Propyl formate	Propyl format	110-74-7	C ₄ H ₈ O ₂

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
605.	N-Propyl isocyanate	N-Propyl isoxyanat	110-78-1	C_4H_7NO
606.	1,2-Propylene diamine	1,2- Propylendiamin	78-90-0	$C_3H_{10}N_2$
607.	Propylene tetramer (Tetrapropylene)	Propylen tetram (Tetrapropylene)	6842-15-5	$C_{12}H_{24}$
608.	Propyltrichlorosilane	Propyl triclo silan	141-57-1	$C_3H_7Cl_3Si$
609.	Pyrazophos	Pyrazophos	13457-18-6	$C_{14}H_{20}N_3O_5PS$
610.	Pyridine	Pyridin	110-86-1	C_5H_5N
611.	Pyrrolidine	Pyrolidin	123-75-1	C_4H_9N
612.	Phenacyl chloride	Clo axetophenon	532-27-4	C_8H_7ClO
613.	Phenetidine	Phenetidin	156-43-4	$C_8H_{11}NO$
614.	Phenolsulfonic acid	Axit phenol sunphonic	1333-39-7	$C_6H_6O_4S$
615.	N-Phenyl aniline	N-Phenyl anilin	122-39-4	$C_{12}H_{11}N$
616.	Phenyl hydrazine	Phenyl hydrazin	100-63-0	$C_6H_8N_2$
617.	Phenyl trichloro silane	Phenyl triclo silan	98-13-5	$C_6H_5Cl_3Si$
618.	Phenylphosphorus Dichloride	Phenyl photpho diclo	644-97-3	$C_6H_5Cl_2P$
619.	Phenylphosphorus Thiodichloride	Phenyl photpho thio diclo	3497-00-5	$C_6H_5Cl_2PS$
620.	Phosalone	Phosalon	2310-17-0	$C_{12}H_{15}ClNO_4PS_2$
621.	Phosphoric acid	Axit photphoric	7664-38-2	H_3PO_4
622.	Phosphorus (White, yellow, red)	Photpho (trắng, vàng, đỏ)	12185-10-3 7723-14-0	P
623.	Phosphorus pentasulfide	Photpho pentasunfua	1314-80-3	P_2S_5
624.	Phosphorus pentoxide	Photpho pentoxit	1314-56-3	P_2O_5

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
625.	Phosphorus sesquisulfide	Photpho sesquisunfua	1314-85-8	P_4S_3
626.	Phthalic anhydride	Phthalic anhydrit	85-44-9	$C_8H_4O_3$
627.	Quinoline	Quinolin	91-22-5	C_9H_7N
628.	Resorcinol	Resorcinol	108-46-3	$C_6H_6O_2$
629.	Rotenone	Rotenon	83-79-4	$C_{23}H_{22}O_6$
630.	N-sec-Butyl-4-tert- butyl-2,6- dinitroanilin	N-Sec-butyl-4- tert-butyl-2,6- dinitro anilin	33629-47-9	$C_{14}H_{21}O_4N_3$
631.	Selenic acid	Axit selenic	7783-08-6	H_2SeO_4
632.	Selenious acid	Axit seleno	7783-00-8	H_2SeO_3
633.	Selenium (powder)	Selen (dạng bột)	7782-49-2	Se
634.	Selenium dioxide	Selen dioxit	7746-08-4	SeO_2
635.	Selenium disulfide	Selen disunfua	7488-56-4	SeS_2
636.	Selenium oxychloride	Selen oxyclorit	7791-23-3	$SeOCl_2$
637.	Silicon	Silic	7440-21-3	Si
638.	Silicon tetrachloride	Silicon tetraclorua	10026-04-7	$SiCl_4$
639.	Silicon tetrafluoride	Silicon tetraflorua	7783-61-1	SiF_4
640.	Silver nitrate	Bạc nitrat	7761-88-8	$AgNO_3$
641.	Silvex	Silvex	93-72-1	$C_9H_7Cl_3O_3$
642.	Simazine	Simazin	122-34-9	$C_7H_{12}ClN_5$
643.	Demeton-s-methyl (S-2-Ethyl thioethyl O, O-dimethyl phosphorothioate)	Demeton-s-metyl (S-2-Etyl thioetyl O, O-dimetyl photphorothioat)	919-86-8	$C_6H_{15}O_3PS_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
644.	Sodium	Natri	7440-23-5	Na
645.	Sodium aluminate	Natri aluminat	1302-42-7	NaAlO ₂
646.	Sodium aluminium hydride	Natri nhôm hydrua	13770-96-2	NaAlH ₄
647.	Sodium bromate	Natri bromat	7789-38-0	NaBrO ₃
648.	Sodium chlorite	Natri clorit	7758-19-2	NaClO ₂
649.	Sodium chloroacetate	Natri clo axetat	3926-62-3	C ₂ H ₃ ClNaO ₂
650.	Sodium dithionite	Natri đithionit	7775-14-6	Na ₂ S ₂ O ₄
651.	Sodium fluoride	Natri florua	7681-49-4	NaF
652.	Sodium fluorosilicate	Natri flo silicat	16893-85-9	Na ₂ SiF ₆
653.	Sodium hydrogendifluoride	Natri hydrodiflorua	1333-83-1	NaHF ₂
654.	Sodium hydrosulfide	Natri hydrosunfua	16721-80-5	NaHS
655.	Sodium hydroxide	Natri hydroxit	1310-73-2	NaOH
656.	Sodium hypochlorite	Natri hypoclorit	7681-52-9	NaClO
657.	Sodium metasilicate	Natri silicat	6834-92-0	Na ₂ SiO ₃
658.	Sodium methylate	Natri metylat	124-41-4	CH ₃ NaO
659.	Sodium oxide	Natri oxit	1313-59-3	Na ₂ O
660.	Sodium perborate	Natri perborat	7632-04-4	NaBO ₃
661.	Sodium perchlorate	Natri perclorat	7601-89-0	NaClO ₄
662.	Sodium permanganate	Natri pemanganat	10101-50-5	NaMnO ₄
663.	Sodium persulfate	Natri persunphat	7775-27-1	Na ₂ S ₂ O ₈

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
664.	Sodium sulfide ²	Natri sunfua	1313-82-2	Na ₂ S
665.	Sodium vanadate	Natri vanadat	13718-26-8	NaVO ₃
666.	Stibine (antimony hydride)	Stibin (antimony hydride)	7803-52-3	SbH ₃
667.	Strontium nitrate	Stronti nitrat	10042-76-9	Sr(NO ₃) ₂
668.	Strontium peroxide	Stronti peroxit	1314-18-7	SrO ₂
669.	Strychnine sulfate	Strychnin sunphat	60-41-3	C ₂₁ H ₂₂ N ₂ O ₂ . 0.5H ₂ SO ₄
670.	Sulfur	Lưu huỳnh	7704-34-9	S
671.	Sulfur dioxide	Lưu huỳnh dioxit	7446-09-5	SO ₂
672.	Sulfur hexafluoride	Lưu huỳnh hexaflorua	2551-62-4	SF ₆
673.	Sulfuryl fluoride	Sunphuryl florua	2699-79-8	SO ₂ F ₂
674.	S-(4-Chlorobenzyl) diethylcarbamothioate	S-(4-Clobenzyl) diethyl cacbamothioat	28249-77-6	C ₁₂ H ₁₆ ClNOS
675.	S-[2-(Ethylsulfinyl) ethyl] O, O-dimethyl phosphorothioate	S-[2-(Etyl sunfinyl) etyl] O,O-dimetyl photphothioat	301-12-2	C ₆ H ₁₅ O ₄ PS ₂
676.	S-2-Ethylthioethyl O, O-dimethyl phosphorodithioate	S-2-Etylthio etyl O, O-dimetyl photphodithioat	640-15-3	C ₆ H ₁₅ O ₂ S ₃ P
677.	Technazene	Technazen	117-18-0	C ₆ HCl ₄ NO ₂
678.	Terpene hydrocarbon	Terpen hydrocacbon	68956-56-9	C ₁₀ H ₁₆
679.	Terpinolene	Terpinolen	586-62-9	C ₁₀ H ₁₆
680.	5-tert-Butyl-2,4,6-trinitro-m-xylene	5-Tert-Butyl-2,4,6-trinitro-m-xylen	81-15-2	C ₁₂ H ₁₅ N ₃ O ₆

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
681.	2-tert-Butyl-4,6-dinitrophenol	2-Tert-butyl-4,6-dinitrophenol	1420-07-1	$C_{10}H_{12}N_2O_5$
682.	Tetrabromomethane	Cacbon tetrabromit	558-13-4	CBr_4
683.	Dimethyl 2,3,5,6-tetrachloro benzene-1,4-dicarboxylate	Dimetyl 2,3,5,6-tetraclo benzen-1,4-dicacboxylat	1861-32-1	$C_{10}H_6Cl_4O_4$
684.	Monomethyl-Tetrachlorodiphenyl methane (Trade name: Ugilec 141)	Monometyl-Tetraclo diphenyl metan	76253-60-6	$C_{14}H_{12}Cl_4$
685.	1,1,1,2-Tetrachloroethane	1,1,1,2-Tetraclo etan	630-20-6	$C_2H_2Cl_4$
686.	1,1,2,2-Tetrachloroethane	1,1,2,2-Tetraclo etan	79-34-5	$C_2H_2Cl_4$
687.	2,3,4,6-Tetrachlorophenol	2,3,4,6-Tetraclo phenol	58-90-2	$C_6H_2Cl_4O$
688.	Tetraethyl enepent amine	Tetraetyl enpent amin	112-57-2	$C_8H_{23}N_5$
689.	Tetraethyl silicate	Tetraetyl silicat	78-10-4	$C_8H_{20}O_4Si$
690.	Tetrafluoromethane	Tetraflo metan	75-73-0	CF_4
691.	Tetrahydro thiophene (thiolan)	Tetrahydro thiophen (thiolan)	110-01-0	C_4H_8S
692.	1,2,3,6-Tetrahydro-1-methyl-4-phenyl pyridine	1,2,3,6-Tetrahydro-1-metyl-4-phenyl pyritin	28289-54-5	$C_{12}H_{15}N$
693.	Tetrahydrofuran	Tetrahydrofuran	109-99-9	C_4H_8O
694.	2-Tetrahydrofurfuryl amine	2-Tetrahydro furfuryl amin	4795-29-3	$C_5H_{11}NO$
695.	Tetrahydrophthalic anhydride	Tetrahydrophthali c anhydrit	85-43-8	$C_8H_8O_3$
696.	Tetramethyammonium hydroxide	Tetrametyl amonni hydroxit	75-59-2	$C_4H_{13}NO$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
697.	Tetrapropyl orthotitanate	Tetrapropyl orthotitanat	3087-37-4	$C_{12}H_{28}O_4Ti$
698.	Titanium	Titan	7440-32-6	Ti
699.	Titanium hydride	Titan hydrua	7704-98-5	TiH_2
700.	o-Tolidine	O-tolidin	119-93-7	$C_{14}H_{16}N_2$
701.	o-Tolidine dihydrochloride	O-tolidin dihydro clo	612-82-8	$C_{14}H_{18}Cl_2N_2$
702.	Tolylfluaniđ	Tolylfluaniđ	731-27-1	$C_{10}H_{13}Cl_2FN_2O_2S_2$
703.	Tungsten hexafluoride	Vonfram hexaflorua	7783-82-6	WF_6
704.	Thallium nitrate	Tali nitrat	10102-45-1	$TlNO_3$
705.	Thallium sulfate	Tali sunphat	7446-18-6	$Tl_2(SO_4)$
706.	Thioethylene glycol	Thioethylene glycol	60-24-2	C_2H_6OS
707.	Thioglycolic acid	Axit thioglycolic	68-11-1	$C_2H_4O_2S$
708.	Thiophene	Thiophen	110-02-1	C_4H_4S
709.	Thiourea	Thiourea	62-56-6	CH_4N_2S
710.	Thiourea dioxide	Thiourea dioxit	1758-73-2	$CH_4O_2N_2S$
711.	Thorine sodium	Thorin natri	132-33-2	$C_{16}H_{11}AsN_2Na_3O_{10}S_2$
712.	Thorium nitrate	Thori nitrat	13823-29-5	$Th(NO_3)_4$
713.	Thymol	Thymol	89-83-8	$C_{10}H_{14}O$
714.	Triallylamine	Triallyl amin	102-70-5	$C_9H_{15}N$
715.	Tributyl tin acetate	Tributyl axetat thiếc	56-36-0	$C_{14}H_{30}O_2Sn$
716.	Tributyl tin laurate	Tributyl laurat thiếc	3090-36-6	$C_{24}H_{50}O_2Sn$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
717.	Tricyclazole	Tricyclazol	41814-78-2	$C_9H_7N_3S$
718.	1-Tricyclohexylstannyl- 1,2,4-triazol	1-Trixyclo hexylstannyl- 1,2,4-triazol	41083-11-8	$C_{20}H_{35}N_3Sn$
719.	1,2,3-Trichlorobenzene	1,2,3-Triclo benzen	87-61-6	$C_6H_3Cl_3$
720.	1,2,4-Trichlorobenzene	1,2,4-Triclo benzen	120-82-1	$C_6H_3Cl_3$
721.	1,3,5-Trichlorobenzene	1,3,5-Triclo benzen	108-70-3	$C_6H_3Cl_3$
722.	Trichlorfon	Triclofon	52-68-6	$C_4H_8Cl_3O_4P$
723.	Trichloro isocyanuric acid	Axit triclo isoxyanuric	87-90-1	$C_3Cl_3N_3O_3$
724.	Trichloroacetic acid	Axit triclo axetic	76-03-9	$C_2HCl_3O_2$
725.	Trichlorobutene	Triclobuten	2431-50-7	$C_4H_5Cl_3$
726.	1,1,1-Trichloroethane	1,1,1-Triclo etan	71-55-6	$C_2H_3Cl_3$
727.	2,4,6-Trichlorophenol	2,4,6- Triclophenol	88-06-2	$C_6H_3Cl_3O$
728.	Triethyl borate	Trietyl borat	150-46-9	$C_6H_{15}BO_3$
729.	Triethyl tin sulfate	Trietyl thiếc sunphat	57-52-3	$C_{12}H_{30}O_4SSn_2$
730.	Triethylamine	Triethyl amin	121-44-8	$C_6H_{15}N$
731.	Triethylenetetramine	Trietyl enetetamin	112-24-3	$C_6H_{18}N_4$
732.	Trifluoroacetic acid	Axit triflo axetic	76-05-1	$C_2HF_3O_2$
733.	Trifluoromethane (Fluoroform)	Triflo metan (Floform)	75-46-7	CHF_3
734.	Trifluralin	Trifluralin	1582-09-8	$C_{13}H_{16}F_3N_3O_4$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
735.	Triisobutylene	Triisobutylen	7756-94-7	$C_{12}H_{24}$
736.	Triisopropyl borate	Triisopropyl borat	5419-55-6	$C_9H_{21}BO_3$
737.	1,3,5-Trimethyl benzene	1,3,5- Trimetyl benzen	108-67-8	C_9H_{12}
738.	Trimethyl borate	Trimetyl borat	121-43-7	$C_3H_9BO_3$
739.	3,3,5-Trimethyl cyclohexylamine	3,3,5-Trimetyl xyclohexyl amin	15901-42-5	$C_9H_{19}N$
740.	Trimethylacetyl chloride	Trimetyl axetyl chlorit	3282-30-2	C_5H_9ClO
741.	Triorganostannic compounds other than tributyltin compounds	Hợp chất Triorganostannic khác với tributyl thiếc	---	---
742.	Tripropylamine	Tripropyl amin	102-69-2	$C_9H_{21}N$
743.	Tripropylene	Tripropylen	13987-01-4	C_9H_{18}
744.	Triphenyltin acetate	Triphenyltin acetate	900-95-8	$C_{20}H_{18}O_2Sn$
745.	Triphenyltin hydroxide	Triphenyltin hydroxit	76-87-9	$C_{18}H_{16}OSn$
746.	Undecane	Undecan	1120-21-4	$C_{11}H_{24}$
747.	Urea hydrogen peroxide	Urea hydro peroxit	124-43-6	$CH_6N_2O_3$
748.	Valeryl chloride	Valeryl clo	638-29-9	C_5H_9ClO
749.	Vanadyl sulfate	Vanadyl sunphat	27774-13-6	$VO(SO_4)$
750.	Vinyl bromide	Vinyl bromua	593-60-2	C_2H_3Br
751.	Vinyl butyrate	Vinyl butyrat	123-20-6	$C_6H_{10}O_2$

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
752.	Vinyl isobutyl ether	Vinyl isobutyl ete	109-53-5	$C_6H_{12}O$
753.	Vinyltoluene	Vinyl toluen	25013-15-4	C_9H_{10}
754.	Vinyltrichlorosilane	Vinyl triclo silan	75-94-5	$C_2H_3Cl_3Si$
755.	m-Xylene	m-Xylen	108-38-3	C_8H_{10}
756.	o-Xylene	o-Xylen	95-47-6	C_8H_{10}
757.	p-Xylene	p-Xylen	106-42-3	C_8H_{10}
758.	2,3-Xylenol	2,3-Xylenol	526-75-0	$C_8H_{10}O$
759.	2,4-Xylenol	2,4-Xylenol	105-67-9	$C_8H_{10}O$
760.	2,5-Xylenol	2,5-Xylenol	95-87-4	$C_8H_{10}O$
761.	2,6-Xylenol	2,6-Xylenol	576-26-1	$C_8H_{10}O$
762.	3,4-Xylenol	3,4-Xylenol	95-65-8	$C_8H_{10}O$
763.	3,5-Xylenol	3,5-Xylenol	108-68-9	$C_8H_{10}O$
764.	2,4-Xylidine	2,4-Xylidin	95-68-1	$C_8H_{11}N$
765.	2,6-Xylidine	2,6-Xylidin	87-62-7	$C_8H_{11}N$
766.	Xylidine	Xylidin	1300-73-8	$C_8H_{11}N$
767.	Zinc ashe	Tro kẽm	7440-66-6	Zn
768.	Zinc chloride	Kẽm clorua	7646-85-7	$ZnCl_2$
769.	Zinc fluorosilicate	Kẽm fluorosilicate	16871-71-9	$ZnSiF_6$
770.	Zinc nitrate	Kẽm nitrat	7779-88-6	$Zn(NO_3)_2$
771.	Zinc permanganate	Kẽm permanganat	23414-72-4	$Zn(MnO_4)_2$
772.	Zinc peroxide	Kẽm peroxit	1314-22-3	ZnO_2

STT	Tên khoa học (danh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
773.	Zinc phosphide	Kẽm photphua	1314-84-7	Zn_3P_3
774.	Zirconium	Zirconi	7440-67-7	Zr
775.	Zirconium (IV) chloride	Zirconi (IV) chlorit	10026-11-6	$ZrCl_4$
776.	Zirconium nitrate	Ziriconi nitrat	13746-89-9	$Zr(NO_3)_4$
777.	Zirconium (II) hydride	Kẽm hydrua	7704-99-6	ZrH_2
778.	(E)- β - ((Dichlorophenyl)methyl)- α -(1,1-dimethyl-ethyl)-1H-1,2,4-triazol-1-ethanol	(E)- β - ((Diclophenyl)methyl)- α -(1,1-dimethyl-ethyl)-1H-1,2,4-triazol-1-ethanol	83657-18-5	$C_{15}H_{17}Cl_2N_3O$
779.	---	Các hợp chất của Niken dạng bột có thể phát tán rộng trong không khí (niken monoxit, niken dioxit, niken sulphit, triniken, disulphit, diniken trioxit)	---	---
780.	1-(2,4-Dichloranilinocarbonyl)cyclopropan carbonsaure	1-(2,4-Diclo anilino cacbonyl) xyclopropan cacbonsaure	113136-77-9	$C_{11}H_9Cl_2NO_3$
781.	3-(3,5-dichlorophenyl)-1,5-dimethyl-3-azabicyclo[3.1.0]hexane-2,4-dione	3-(3,5-diclo phenyl)-1,5-dimethyl-3-azabicyclo[3.1.0]hexan-2,4-dion	32809-16-8	$C_{13}H_{11}Cl_2NO_2$
782.	2-(4-tert-butylphenoxy)cyclohexyl prop-2-yne-1-sulfonate	2-(4-tert-butyl phenoxy) xyclohexyl prop-2-yne-1-sunfonat	2312-35-8	$C_{19}H_{26}O_4S$

STT	Tên khoa học (đanh pháp IUPAC)	Tên chất	Mã số CAS	Công thức hóa học
783.	3-(Methylmercapto) propionaldehyde	3- (Methylmercapto) propionaldehyde	3268-49-3	C_4H_8OS
784.	3-(Trifluoromethyl) phenyl isocyanate	3- (Trifluoromethyl) phenyl isocyanat	329-01-1	$C_8H_4F_3NO$
785.	(1RS,2RS;1RS,2SR) -1-(Biphenyl-4- yloxy)-3,3- dimethyl-1-(1H- 1,2,4-triazol-1-yl) butan-2-ol	(1RS,2RS;1RS,2S R)-1-(Biphenyl-4- yloxy)-3,3- dimetyl-1-(1H- 1,2,4-triazol-1-yl) butan-2-ol	55179-31-2	$C_{20}H_{23}N_3O_2$
786.	(RS)-2-Chloro-N- (2,4-dimethyl-3- thienyl)-N-(2- methoxy-1- methylethyl) acetamide	(RS)-2-Cl _o -N- (2,4-dimetyl-3- thienyl)-N-(2- methoxy-1-metyl ethyl) acetamit	87674-68-8	$C_{12}H_{18}ClNO_2S$

2. Hỗn hợp chất sản xuất, kinh doanh có điều kiện

Hỗn hợp chất sản xuất, kinh doanh có điều kiện là hỗn hợp chất chứa ít nhất một thành phần trong Danh mục hóa chất sản xuất, kinh doanh có điều kiện của Nghị định này có hàm lượng lớn hơn 5% khối lượng.