

The use of the following substances in the materials for the products manufactured and sold by the Sysmex group are prohibited or restricted.

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1	White phosphorus	—	ISHA
2	Benzidine and its salt	10000	ISHA
3	4-Aminodiphenyl and its salts	10000	ISHA
4	Asbestos	1000	ISHA
5	4-nitrodiphenyl and its salts	10000	ISHA
6	Bis (chloromethyl) ether	10000	ISHA
7	β-Naphthylamine and its salt	10000	ISHA
8	A rubber paste containing benzene, the volume of benzene contained being more than 5% of the solvent (including the filler) of the rubber paste	—	ISHA
9	Polychlorinated biphenyl	—	ECS, POPs Convention
10	Naphthalene, chloro derivs.	—	ECS, POPs Convention
11	HEXACHLOROBENZENE	—	ECS, POPs Convention
12	ALDRIN	—	ECS, POPs Convention
13	DIELDRIN	—	ECS, POPs Convention
14	ENDRIN	—	ECS, POPs Convention
15	4,4'-DDT	—	ECS, POPs Convention
16	CHLORDANE	—	ECS, POPs Convention
17	Bis(tributyltin) oxide (TBTO)	—	ECS, POPs Convention
18	DTPD OEKANAL (N N'-DITOLYLPARAPHENYLENE	—	ECS, POPs Convention
19	2,4,6-Tri-tert-butylphenol	—	ECS, POPs Convention
20	TOXAPHENE	—	ECS, POPs Convention
21	MIREX	—	ECS, POPs Convention
22	Dicofol	—	ECS, POPs Convention
23	Hexachloro-1,3-butadiene	—	ECS, POPs Convention
24	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol	—	ECS, POPs Convention
25	HEPTADEC AFLUORO OCTANESULFONIC ACID	—	ECS, POPs Convention
26	Perfluoro-1-octanesulfonyl fluoride	—	ECS, POPs Convention
27	PENTACHLOROBENZENE	—	ECS, POPs Convention
28	ALPHA-HCH	—	ECS, POPs Convention
29	BETA-HCH	—	ECS, POPs Convention
30	LINDANE	—	ECS, POPs Convention
31	KEPONE (TM)	—	ECS, POPs Convention
32	HEXABROMOBIPHENYL	—	ECS, POPs Convention
33	diphenyl ether, tetrabromo derivative	—	ECS, POPs Convention
34	Pentabromodiphenyl ether	—	ECS, POPs Convention
35	2,2',4,4',5,5'-HEXABROMODIPHENYL ETHER 2,2',4,4',5,6'-HEXABROMODIPHENYL ETHER	—	ECS, POPs Convention
36	PBDE 175 2,2',3,4,4',5,6'-Heptabromodiphenyl Ether	—	ECS, POPs Convention

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37	Thiosulfan Endosulfan I BETA-ENDOSULFAN	—	ECS, POPs Convention
38	Hexabromocyclododecane	—	ECS, POPs Convention
39	Pentachlorophenol	—	ECS, POPs Convention
40	Polychlorinated normal paraffin (It is limited that the number of carbon is 10 to 13 and the content of chlorine is more than 48% of the total weight.)	—	ECS, POPs Convention
41	Decabromodiphenyl oxide	—	ECS, POPs Convention
42	Pentadecafluoro-n-octanoic acid	—	ECS, POPs Convention
43	Radioactive substances	—	The Nuclear Reactor Regulation Law
44	Shortchain Chlorinated Paraffins (C10 - C13)	No intentional addition	POPs Convention
45	Polychlorinated dibenzo-p-dioxins (PCDD)	No intentional addition	POPs Convention
46	Polychlorinated dibenzofurans (PCDF)	No intentional addition	POPs Convention
47	trichlorofluoromethane(CFC11)	—	Montreal Protocol
48	Dichlorodifluoromethane(CFC12)	—	Montreal Protocol
49	Trichlorotrifluoroethane (CFC113)	—	Montreal Protocol
50	Dichlorotetrafluoroethane(CFC 114)	—	Montreal Protocol
51	chloropentafluoroethane(CFC 115)	—	Montreal Protocol
52	Bromochlorodifluoromethane(Halon 1211)	—	Montreal Protocol
53	Bromotrifluoromethane (Halon1301)	—	Montreal Protocol
54	Dibromotetrafluoroethane(Halon 2402)	—	Montreal Protocol
55	Chlorotrifluoromethane(CFC13)	—	Montreal Protocol
56	Pentachlorofluoroethane(CFC 111)	—	Montreal Protocol
57	Tetrachlorodifluoroethane(CFC 112)	—	Montreal Protocol
58	Heptachlorofluoropropane(CFC 211)	—	Montreal Protocol
59	Hexachlorodifluoropropane(CFC 212)	—	Montreal Protocol
60	Pentachlorotrifluoropropane(CFC 213)	—	Montreal Protocol
61	Tetrachlorotetrafluoropropane(CFC 214)	—	Montreal Protocol
62	Trichloropentafluoropropane(CFC 215)	—	Montreal Protocol
63	Dichlorohexafluoropropane(CFC 216)	—	Montreal Protocol
64	chloroheptafluoropropane(CFC 217)	—	Montreal Protocol
65	Carbon tetrachloride	—	Montreal Protocol
66	1,1,1-trichloroethane	—	Montreal Protocol
67	Dichlorofluoromethane(HCFC 21)	—	Montreal Protocol
68	Chlorodifluoromethane(HCFC 22)	—	Montreal Protocol
69	Chlorofluoromethane (HCFC31)	—	Montreal Protocol
70	Tetrachlorofluoroethane(HCFC 121)	—	Montreal Protocol
71	Trichlorodifluoroethane(HCFC 122)	—	Montreal Protocol
72	Dichlorotrifluoroethane(HCFC 123)	—	Montreal Protocol

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73	2,2-dichloro-1,1,1-trifluoroethane(HCFC 123)	–	Montreal Protocol
74	Chlorotetrafluoroethane (HCFC 124)	–	Montreal Protocol
75	2-Chloro-1,1,1,2-tetrafluoroethane(HCFC 124)	–	Montreal Protocol
76	Trichlorofluoroethane (HCFC131)	–	Montreal Protocol
77	Dichlorodifluoroethane(HCFC 132)	–	Montreal Protocol
78	Chlorotrifluoroethane (HCFC133)	–	Montreal Protocol
79	Dichlorofluoroethane(HCFC141)	–	Montreal Protocol
80	1,1-Dichloro-1-fluoroethane(HCFC-141b)	–	Montreal Protocol
81	Chlorodifluoroethane (HCFC142)	–	Montreal Protocol
82	1-Chloro-1,1-difluoroethane(HCFC142b)	–	Montreal Protocol
83	Chlorofluoroethane(HCFC-151)	–	Montreal Protocol
84	Hexachlorofluoropropane(HCFC 221)	–	Montreal Protocol
85	Pentachlorodifluoropropane(HCFC 222)	–	Montreal Protocol
86	Tetrachlorotrifluoropropane(HCFC 223)	–	Montreal Protocol
87	Trichlorotetrafluoropropane(HCFC 224)	–	Montreal Protocol
88	Dichloropentafluoropropane(HCFC 225)	–	Montreal Protocol
89	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC225ca)	–	Montreal Protocol
90	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC225cb)	–	Montreal Protocol
91	Chlorohexafluoropropane(HCFC 226)	–	Montreal Protocol
92	Pentachlorofluoropropane(HCFC 231)	–	Montreal Protocol
93	Tetrachlorodifluoropropane(HCFC 232)	–	Montreal Protocol
94	Trichlorotrifluoropropane(HCFC 233)	–	Montreal Protocol
95	Dichlorotetrafluoropropane(HCFC 234)	–	Montreal Protocol
96	Chloropentafluoropropane(HCFC 235)	–	Montreal Protocol
97	Tetrachlorofluoropropane(HCFC 241)	–	Montreal Protocol
98	Trichlorodifluoropropane(HCFC 242)	–	Montreal Protocol
99	Dichlorotrifluoropropane(HCFC 243)	–	Montreal Protocol
100	Chlorotetrafluoropropane(HCFC 244)	–	Montreal Protocol
101	Trichlorofluoropropane(HCFC 251)	–	Montreal Protocol
102	Dichlorodifluoropropane(HCFC 252)	–	Montreal Protocol
103	Chlorotrifluoropropane(HCFC 253)	–	Montreal Protocol
104	Dichlorofluoropropane (HCFC261)	–	Montreal Protocol
105	Chlorodifluoropropane (HCFC262)	–	Montreal Protocol
106	Chlorofluoropropane (HCFC271)	–	Montreal Protocol
107	Dibromofluoromethane	–	Montreal Protocol
108	Bromodifluoromethane(HBFC 22B1)	–	Montreal Protocol
109	Bromofluoromethane	–	Montreal Protocol
110	Tetrabromofluoroethane	–	Montreal Protocol
111	Tribromodifluoroethane	–	Montreal Protocol
112	Dibromotrifluoroethane	–	Montreal Protocol
113	Bromo tetrafluoroethane	–	Montreal Protocol
114	Tribromofluoroethane	–	Montreal Protocol
115	Dibromodifluoroethane	–	Montreal Protocol

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116	Bromotrifluoroethane	–	Montreal Protocol
117	Dibromofluoroethane	–	Montreal Protocol
118	Bromodifluoroethane	–	Montreal Protocol
119	Bromofluoroethane (HBFC-151 B1)	–	Montreal Protocol
120	Hexabromofluoropropane	–	Montreal Protocol
121	Pentabromodifluoropropane	–	Montreal Protocol
122	Tetrabromotrifluoropropane	–	Montreal Protocol
123	Tribromotetrafluoropropane	–	Montreal Protocol
124	Dibromopentafluoropropane	–	Montreal Protocol
125	Bromohexafluoropropane	–	Montreal Protocol
126	Pentabromofluoropropane	–	Montreal Protocol
127	Tetrabromodifluoropropane	–	Montreal Protocol
128	Tribromotrifluoropropane	–	Montreal Protocol
129	Dibromotrifluoropropane	–	Montreal Protocol
130	Bromopentafluoropropane	–	Montreal Protocol
131	Tetrabromofluoropropane	–	Montreal Protocol
132	Tribromodifluoropropane	–	Montreal Protocol
133	Dibromotrifluoropropane	–	Montreal Protocol
134	Bromo tetrafluoropropane	–	Montreal Protocol
135	Tribromofluoropropane	–	Montreal Protocol
136	Dibromodifluoropropane	–	Montreal Protocol
137	Bromotrifluoropropane	–	Montreal Protocol
138	Dibromofluoropropane	–	Montreal Protocol
139	Bromodifluoropropane	–	Montreal Protocol
140	Bromofluoropropane	–	Montreal Protocol
141	Bromochloromethane	–	Montreal Protocol
142	Methylbromide	–	Montreal Protocol
143	O-Alkyl (<=C10 including cycloalkyl) alkyl (Me,Et,n-Pr or i-Pr)-phosphonofluoridates	–	PCW
144	O-Alkyl (<=C10 including cycloalkyl) N,N-dialkyl (Me,Et,n-Pr or i-Pr) phosphoramidocyanidates	–	PCW
145	O-Alkyl (<=C10 including cycloalkyl) S-2-dialkyl (Me,Et,n-Pr or i-Pr)-aminoethyl alkyl (Me,Et,n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts	–	PCW
146	S-2-dialkyl (Me,Et,n-Pr or i-Pr) aminoethyl hydrogen alkyl (Me,Et,n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts	–	PCW
147	2-Chloroethylchloromethylsulfide	–	PCW
148	Bis(2-chloroethyl)sulfide (Mustard gas)	–	PCW
149	Bis(2-chloroethylthio)methane	–	PCW
150	1,2-Bis(2-chloroethylthio)ethane (Sesquimustard)	–	PCW
151	1,3-Bis(2-chloroethylthio)-n-propane	–	PCW
152	1,4-Bis(2-chloroethylthio)-n-butane	–	PCW
153	1,5-Bis(2-chloroethylthio)-n-pentane	–	PCW
154	Bis(2-chloroethylthiomethyl)ether	–	PCW

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155	Bis(2-chloroethylthioethyl)ether (O-Mustard)	–	PCW
156	2-Chlorovinylchloroarsine (Lewisite 1)	–	PCW
157	Bis(2-chlorovinyl)chloroarsine (Lewisite 2)	–	PCW
158	Tris(2-chlorovinyl)arsine (Lewisite 3)	–	PCW
159	Bis(2-chloroethyl)ethylamine (HN1)	–	PCW
160	Bis(2-chloroethyl)methylamine (HN2)	–	PCW
161	Tris(2-chloroethyl)amine (HN3)	–	PCW
162	Saxitoxin	–	PCW
163	Ricin	–	PCW
164	P-alkyl-N-[1-(dialkylamino)alkylidene]phosphonamidic acid=fluoride (P-Alkyl or dialkylamino alkyl group is a cycloalkyl group and the alkylidene group is a cycloalkylmethylidene group, and the number of carbons in the alkyl group of the P-alkyl or dialkylamino alkyl group is 10 or less and the number of carbons of the alkylidene group is 11 (where the alkylidene group is a cycloalkylmethylidene group, the number of carbons of the cycloalkyl alkyl group is 10) or less). and alkylated salts and protonated salts thereof.	–	PCW
165	N-[1-(dialkylamino)alkylidene] phosphonamidic acid=fluoride (including those in which the alkyl group is a cycloalkyl group and the alkylidene group is a cycloalkyl methylidene group, where the alkyl group (limited to those having not more than ten carbons and not more than eleven carbons of the alkylidene group (where the alkylidene group is a cycloalkylmethylidene group, the number of carbons of the alkyl group of the cycloalkyl is ten)). and alkylated salts and protonated salts thereof.	–	PCW
166	N-[1-(dialkylamino)alkylidene]phosphoramidofluoridic acid (including those in which the alkyl group is a cycloalkyl group and the alkylidene group is a cycloalkylmethylidene group, where the alkyl group (limited to those having not more than ten carbons and not more than eleven carbons of the alkylidene group (where the alkylidene group is a cycloalkyl methylidene group, the number of carbons of the alkyl group of the cycloalkyl group is ten)). and alkylated salts and protonated salts thereof.	–	PCW
167	Alkyl=N-[1-(dialkylamino)alkylidene]phosphoramidofluoridate (wherein the alkyl group attached to the phosphoramidofluoridate or the alkyl group of the dialkylamino is a cycloalkyl group) and those in which the alkylidene group is a cycloalkylmethylidene group, wherein the number of carbons of the alkyl group attached to the phosphoramido fluoride and the alkyl group of the dialkylamino is less than ten and the number of carbons of the alkylidene group is eleven (the alkylidene group is a cycloalkylmethylidene group) In the case where the alkyl group is a cycloalkyl methylidene group, the number of carbons of the alkyl group of the cycloalkyl group is not more than 10)). and alkylated salts and protonated salts thereof.	–	PCW
168	N-[bis(diethylamino)methylidene]-P-methylphosphonamide acid = Fluoride	–	PCW
169	N-Acetyloxyalkyl-N,N,N',N' -tetraalkyl -N' -{[3-(dimethylcarbamoyloxy)pyridin-2-yl]methyl} N,N' -(decan-1,X-diyl)diammonium=dibromide (where the acetyloxyalkyl group is a cyanoalkyl group or Including one in which the acetyloxyalkyl (where the acetyloxyalkyl group is a cyanoalkyl or hydroxyalkyl group, respectively cyanoalkyl or hydroxyalkyl) and tetraalkyl alkyl groups have ten or less carbons, and (iii) an acetyloxy group (if the acetyloxyalkyl group is a cyanoalkyl or hydroxyalkyl group, a cyano group or a hydroxy	–	PCW

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	group, respectively) is bonded to the alkyl group to which it is attached at any carbon atom in position number 1 to 8 of the alkyl group concerned. (X shall represent an integer number from 1 to 10.)		
170	N,N,N',N'-tetraalkyl-N,N'-bis[[3-(dimethylcarbamoyloxy)pyridin-2-yl]methyl]ethanbis(amidium)=dibromide (limited to those having 10 or less carbons in the tetraalkyl alkyl group) (limited to those with 10 or less alkyl carbons in the tetraalkyl group).	—	PCW
171	N,N,N',N'-tetraalkyl-N,N'-bis[[3-(dimethylcarbamoyloxy)pyridine-2-yl]methyl]-N,N,N',N'-(2,X1-dioxoalkane-1,X2-diyl)diammonium=. Dibromide (provided that the structure of the alkane is linear, the number of carbons of the alkane concerned is between four and twelve and the number of carbons of the alkyl group of the tetraalkyl is less than ten). (X1 shall represent the number of carbons of the alkane concerned minus one and X2 shall represent a number equal to the number of carbons of the alkane concerned).	—	PCW
172	Alkyl (Me,Et,n-Pr or i-Pr) phosphonyldifluorides	—	PCW
173	O-Alkyl (<=C10 including cycloalkyl) O-2-dialkyl (Me,Et,n-Pr or i-Pr)-aminoethyl alkyl (Me,Et,n-Pr or i-Pr) phosphonites and corresponding alkylated or protonated salts	—	PCW
174	O-2-Dialkyl (Me,Et,n-Pr or i-Pr) aminoethyl hydrogen alkyl (Me,Et,n-Pr or i-Pr) phosphonites and corresponding alkylated or protonated salts	—	PCW
175	O-Isopropyl methylphosphonochloridate (Chlorosarin)	—	PCW
176	O-Pinacolyl methylphosphonochloridate (Chlorosoman)	—	PCW
177	O,O-Diethyl S-[2-(diethylamino)ethyl] phosphorothiolate (also known as amiton) and corresponding alkylated or protonated salts	—	PCW
178	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene (PFIB)	—	PCW
179	3-Quinuclidinyl benzilate (BZ)	—	PCW
180	Chemicals, except for those in the following, containing a phosphorus atom to which is bonded alkyl(Me,Et,n-Pr or i-Pr) but is not bonded any other carbon atoms (i) Chemicals in Row 1, Column 3(1) to (4) and Column 4 (ii) O-Ethyl S-phenyl thylphosphonothiolothionate(Fonofos)	—	PCW
181	N,N-Dialkyl (Me,Et,n-Pr or i-Pr) phosphoramidic dihalides	—	PCW
182	Dialkyl (Me,Et,n-Pr or i-Pr) N,N-dialkyl (Me,Et,n-Pr or i-Pr) phosphoramidate	—	PCW
183	Arsenic trichloride	—	PCW
184	2,2-Diphenyl-2-hydroxyacetic acid	—	PCW
185	Quinuclidin-3-ol	—	PCW
186	N,N-Dialkyl (Me,Et,n-Pr or i-Pr)aminoethyl-2-chlorides and corresponding protonated salts	—	PCW
187	N,N-Dialkyl (Me,Et,n-Pr or i-Pr)aminoethane-2-ols (excluding N,N-Dimethylaminoethanol, N,N-Diethylaminoethanol and corresponding protonated salts)	—	PCW
188	N,N-Dialkyl (Me,Et,n-Pr or i-Pr)aminoethane-2-thiols and corresponding protonated salts	—	PCW
189	Bis(2-hydroxyethyl)sulfide (Thiodiglycol)	—	PCW
190	3,3-Dimethylbutan-2-ol (Pinacolyl alcohol)	—	PCW
191	Carbonyl dichloride (Phosgene)	—	PCW
192	Cyanogen chloride	—	PCW
193	Hydrogen cyanide	—	PCW
194	Trichloronitromethane (Chloropicrin)	—	PCW

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195	Phosphorus oxychloride	–	PCW
196	Phosphorus trichloride	–	PCW
197	Phosphorus pentachloride	–	PCW
198	Trimethyl phosphite	–	PCW
199	Triethyl phosphite	–	PCW
200	Dimethyl phosphite	–	PCW
201	Diethyl phosphite	–	PCW
202	Sulfur monochloride	–	PCW
203	Sulfur dichloride	–	PCW
204	Thionyl chloride	–	PCW
205	Ethyldiethanolamine	–	PCW
206	Methyldiethanolamine	–	PCW
207	Triethanolamine	–	PCW
208	1,1'-Dimethyl-4,4'-bipyridinium	–	PDSC
209	1,1'-Dimethyl-4,4'-bipyridinium dimethylsulfate	–	PDSC
210	1,1'-Dimethyl-4,4'-dipyridiniumdichloride	–	PDSC
211	1,1-Dimethylhydrazine	–	PDSC
212	1,3-Dichloropropane-2-ol	–	PDSC
213	Benzeneethanamine,4-fluoro- $\alpha$ -methyl,hydrochloride	–	PDSC
214	1,3-Dinitro-4-chlorobenzene	–	PDSC
215	1-Dodecylguanidinium acetate	–	PDSC
216	2-Chloropyridine	–	PDSC
217	2-Hydroxyethyl acrylate	–	PDSC
218	2-Hydroxypropyl acrylate	–	PDSC
219	2,2-Dimethyl-1,3- benzodioxol-4-yl-N- methylcarbamate	–	PDSC
220	2,2-dimethylpropionyl chloride	–	PDSC
221	2,3,5,6-Tetrafluoro-4- methylbenzyl (Z)- (1RS,3RS)-3-(2-chloro- 3,3,3-trifluoro-1-propenyl)- 2,2-dimethylcyclopropane carboxylate	–	PDSC
222	2,3-Dicyano-1,4-dithia-anthraquinone	–	PDSC
223	2,4-Dinitro-6-(1- methylpropyl)-phenol	–	PDSC
224	2-Diphenylacetyl-1,3- indandione	–	PDSC
225	2-Mercaptoethanol	–	PDSC
226	3-amino-1-propen	–	PDSC
227	3-Chloropropane-1,2-diol	–	PDSC
228	Isophorone Diisocyanate	–	PDSC
229	7-Bromo-6-chloro-3-[3- [(2R,3S)-3-hydroxy-2- piperidyl]-2-oxopropyl]-4(3H)-quinazolinone,	–	PDSC
230	N-Ethyl-methyl-(2-chloro- 4-methylmercaptophenyl)-thiophosphoramidate	–	PDSC
231	O-Ethyl-O-(2- isopropoxycarbonylphenyl)- N-isopropylthiophosphoramidate	–	PDSC
232	O-Ethyl S,S-dipropyl phosphorodithioate	–	PDSC
233	S,S-bis(1-methylpropyl) O-ethyl phosphorodithioate	–	PDSC
234	S-Methyl-N-[(methylcarbamoyl)-oxy]thioacetimidate	–	PDSC

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235	Benzyl chloride	–	PDSC
236	Sodium azide	–	PDSC
237	Avermectin	–	PDSC
238	Allyl alcohol	–	PDSC
239	Dinoseb alkanolamine salts	–	PDSC
240	Ethylparanitrophenylthiono benzenephosphonate	–	PDSC
241	Octachlorotetrahydro methanophthalan	–	PDSC
242	Octamethyl pyrophosphoramidate	–	PDSC
243	Tetramethyl orthosilicate	–	PDSC
244	Curare	–	PDSC
245	Crotonaldehyde	–	PDSC
246	Chloroacetaldehyde	–	PDSC
247	Methyl chloroacetate	–	PDSC
248	Phenyl chlorocarbonate	–	PDSC
249	Cobalt(II) oxide	–	PDSC
250	Sodium cyanide	–	PDSC
251	Hydrogen cyanide	–	PDSC
252	Diacetoxypropene	–	PDSC
253	Diethyl-(1,3- dithiocyclopentylidene)- thiophosphoramidate	–	PDSC
254	Diethyl-4- methylsulfinylphenyl- thiophosphate	–	PDSC
255	Diethyl-S-(2-chloro-1- phthalimidoethyl)- dithiophosphate	–	PDSC
256	Diethyl-S-(ethylthioethyl)- dithiophosphate	–	PDSC
257	Diethyl-p-dimethylamionosulfonylphenylthiophosphate	–	PDSC
258	Diethyl paranitrophenyl thiophosphate	–	PDSC
259	Benzal Chloride	–	PDSC
260	Dinitro-o-cresol	–	PDSC
261	Dinitrocresol	–	PDSC
262	4,6-dinitro-o-cresol sodium salt	–	PDSC
263	Dinitrophenol	–	PDSC
264	Dibutan-1-yl(dichloro)stannane	–	PDSC
265	Diborane	–	PDSC
266	Dimethyl- (isopropylthioethyl)- dithiophosphate	–	PDSC
267	Dimethyl-(diethylamido-1-chlorocrotonyl)-phosphate	–	PDSC
268	Dimethylethylmercapto ethylthiophosphate	–	PDSC
269	Dimethylparanitrophenyl thiophosphate	–	PDSC
270	Strychnine	–	PDSC
271	Strychnine nitrate	–	PDSC
272	Selenium	–	PDSC
273	Selenious acid	–	PDSC
274	Selenic acid	–	PDSC
275	Selenium hexafluoride	–	PDSC
276	Sodium selenite	–	PDSC



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277	Sodium selenite	–	PDSC
278	Barium selenite	–	PDSC
279	Selenium dioxide	–	PDSC
280	Cadmium selenide sulfide	–	PDSC
281	Hydrogen selenide	–	PDSC
282	Ferrous selenide	–	PDSC
283	Thiosemicarbazide	–	PDSC
284	Tetraethylpyrophosphate	–	PDSC
285	Tetramethylammonium hydroxide	–	PDSC
286	Benzotrichloride	–	PDSC
287	Tributylamine	–	PDSC
288	Narasin	–	PDSC
289	Nicotine	–	PDSC
290	Nicotine,sulfate	–	PDSC
291	Nickel carbonyl	–	PDSC
292	Bis(4-isocyanatocyclohexan-1-yl)methane	–	PDSC
293	Hydrazine	–	PDSC
294	Fluorosulfonic acid	–	PDSC
295	Butyl 2,3-dihydro-2,2-dimethylbenzofuran-7 -yl N,N'-dimethyl-N,N'-thiodicarbamate	–	PDSC
296	Ethyl bromoacetate	–	PDSC
297	Hexakis(beta,beta-dimethylphenethyl)-distannoxane	–	PDSC
298	Hexachloro-epoxy- octahydro-endo,endo- dimethanonaphthalene	–	PDSC
299	Hexachloro-hexahydro- methano-benzo- dioxathiepine oxide	–	PDSC
300	Hexachlorocyclopentadiene	–	PDSC
301	Benzenethiol	–	PDSC
302	Phosgene	–	PDSC
303	Methanesulfonyl chloride	–	PDSC
304	Methyl-N',N'-dimethyl-N- [(methylcarbamoyl)oxy]-1- thiooxamimidate	–	PDSC
305	Methylcyclohexyl-4- chlorophenylthiophosphate	–	PDSC
306	Methylphosphonic acid dichloride	–	PDSC
307	Methyl mercaptan	–	PDSC
308	Methylenebis(1- thiosemicarbazide)	–	PDSC
309	Monofluoroacetate	–	PDSC
310	Fluoroacetamide	–	PDSC
311	Sodium fluoroacetate	–	PDSC
312	Isopropyl nitrite	–	PDSC
313	Butyl nitrite	–	PDSC
314	Benzensulfonyl chloride	–	PDSC
315	Phosphorus oxychloride	–	PDSC
316	Yellow phosphorus	–	PDSC
317	Phosphorus pentachloride	–	PDSC
318	Phosphorus trichloride	–	PDSC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
319	Boron trichloride	–	PDSC
320	Phosphorous trifluoride	–	PDSC
321	Boron trifluoride	–	PDSC
322	Tetraalkyl lead	–	PDSC
323	Sulfur tetrafluoride	–	PDSC
324	Mercury	–	PDSC
325	Mercurous nitrate	–	PDSC
326	Phenylmercuric acetate	–	PDSC
327	Mercurous acetate	–	PDSC
328	Mercuric acetate	–	PDSC
329	Mercuric oxide	–	PDSC
330	Mercury(I) oxide	–	PDSC
331	Mercuric bromide	–	PDSC
332	Mercuric nitrate	–	PDSC
333	Mercuric iodide	–	PDSC
334	Mercuric chloride	–	PDSC
335	Mercury oxycyanide	–	PDSC
336	Mercuric cyanide	–	PDSC
337	Mercuric thiocyanate	–	PDSC
338	Thimerosal	–	PDSC
339	Sulfuryl fluoride	–	PDSC
340	Hydrogen fluoride	–	PDSC
341	Hydrofluoric acid	–	PDSC
342	Cadmium cyanide	–	PDSC
343	Potassium cyanide	–	PDSC
344	Calcium cyanide	–	PDSC
345	Potassium cobalt cyanide	–	PDSC
346	Potassium nickel cyanide	–	PDSC
347	Zinc cyanide	–	PDSC
348	Platinum-barium cyanide	–	PDSC
349	Silver cyanide	–	PDSC
350	Gold-potassium cyanide	–	PDSC
351	Mercuric cyanide	–	PDSC
352	Cuprous cyanide	–	PDSC
353	Potassium cuprocyanide	–	PDSC
354	Sodium cuprocyanide	–	PDSC
355	Lead cyanide	–	PDSC
356	Phosphorus trisulfide	–	PDSC
357	Phosphorus pentasulfide	–	PDSC
358	Hydrogen phosphide	–	PDSC
359	Tungsten hexafluoride	–	PDSC
360	Arsenic	–	PDSC
361	Tetraarsenic tetrasulfide	–	PDSC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
362	Arsenic disulfide	–	PDSC
363	Arsenic trisulfide	–	PDSC
364	Lead arsenite	–	PDSC
365	Hydrogen arsenide	–	PDSC
366	Arsenic acid	–	PDSC
367	Potassium arsenate	–	PDSC
368	Calcium arsenate	–	PDSC
369	Sodium arsenate	–	PDSC
370	Manganese arsenate	–	PDSC
371	Zinc arsenate	–	PDSC
372	Lead arsenate	–	PDSC
373	Disodium hydrogenarsenate	–	PDSC
374	Calcium arsenate	–	PDSC
375	Ferric arsenate	–	PDSC
376	Copper arsenate	–	PDSC
377	Calcium arsenate fluoride	–	PDSC
378	Arsenic trifluoride	–	PDSC
379	Arsenic pentafluoride	–	PDSC
380	Lithium hexafluoroarsenate	–	PDSC
381	Arsenious acid	–	PDSC
382	Potassium arsenite	–	PDSC
383	Calcium arsenite	–	PDSC
384	Sodium arsenite	–	PDSC
385	Arsenic pentachloride	–	PDSC
386	Paris green	–	PDSC
387	Arsenic trichloride	–	PDSC
388	Arsenic pentaoxide	–	PDSC
389	Octamethyl pyrophosphoramidate	–	PDSC
390	Diethyl paranitrophenyl thiophosphate	–	PDSC
391	Dimethyl-(diethylamido-1- chlorocrotonyl)-phosphate	–	PDSC
392	Dimethylethylmercapto ethylthiophosphate	–	PDSC
393	Dimethylparanitrophenyl thiophosphate	–	PDSC
394	Tetraethylpyrophosphate	–	PDSC
395	Monofluoroacetate	–	PDSC
396	Fluoroacetamide	–	PDSC
397	Sodium fluoroacetate	–	PDSC
398	Tetramethyl lead	–	PDSC
399	Tetraethyl lead	–	PDSC
400	Tetraalkyl lead	–	PDSC
401	Aluminium phosphide	–	PDSC
402	Polychlorinated dibenzofuran	–	POL
403	Polychlorinated dibenzo-para-dioxin	–	POL
404	Coplanar polychlorinated biphenyl	–	POL

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
405	3-acetoxy-6-dimethylamino-4,4-diphenylheptane (also called acethylmetadol) and its salts	–	NPC
406	$\alpha$ -3-acetoxy-6-dimethylamino-4,4-diphenylheptane (also called $\alpha$ -acethylmetadol) and its salts	–	NPC
407	$\beta$ -3-acetoxy-6-dimethylamino-4,4-diphenylheptane (also called $\beta$ -acethylmetadol) and its salts	–	NPC
408	$\alpha$ -3-acetoxy-6-methylamino-4,4-diphenylheptane (also called noracymethadole) and its salts	–	NPC
409	1-[2-(4-aminophenyl)ethyl]-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called anileridine) and its salts	–	NPC
410	N-allylnormorphine (also called nalorphine), its ester and their salts	–	NPC
411	3-allyl-1-methyl-4-phenyl-4-(propionyloxy) piperidine (also called allylprodine) and its salts	–	NPC
412	ecgonine and its salts	–	NPC
413	3-(N-ethyl-N-methylamino)-1,1-di-(2-thienyl)-1-buten (also called ethylmethylthiambutene) and its salts	–	NPC
414	$\alpha$ -3-ethyl-1-methyl-4-phenyl-4-(propionyloxy) piperidine (also called alphameprodine) and its salts	–	NPC
415	$\beta$ -3-ethyl-1-methyl-4-phenyl-4-(propionyloxy) piperidine (also called betameprodine) and its salts	–	NPC
416	2-(4-chlorobenzyl)-1-(diethylamino) ethyl-5-nitrobenzimidazole (also called clonitazene) and its salts	–	NPC
417	cocaine and other ecgonine ester and its salts	–	NPC
418	coca leaf	–	NPC
419	codeine, ethylmorphine, other morphine ether, and its salts	–	NPC
420	diacetylmorphine (also known as heroin), other morphine ester, and its salts	–	NPC
421	1-(3-cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called diphenoxylate) and its salts	–	NPC
422	4-cyano-2-dimethylamino-4,4-diphenylbutane (also called methadone intermediate) and its salts	–	NPC
423	4-cyano-1-methyl-4-phenylpiperidine (also called pethidine intermediate A) and its salts	–	NPC
424	1-(diethylamino)ethyl-2-(4-etoxybenzyl)-5-nitrobenzimidazole (also called etonitazene) and its salts	–	NPC
425	3-diethylamino-1,1-di-(2-thienyl)-1-butene (also called diethylthienebutene) and its salts	–	NPC
426	dihydrocodeinone (also called hydrocodone), its ester, and their salts	–	NPC
427	dihydrocodeine, its ester, and their salts	–	NPC
428	dihydrodeoxy-morphine (also called desomorphine), its ester, and their salts	–	NPC
429	dihydrohydroxy-codeinone (also called oxycodone), its ester, and their salts	–	NPC
430	dihydrohydroxy-morphinone (also called oxyxmorphine) and its salts	–	NPC
431	dihydromorphine, its ester, and their salts	–	NPC
432	dihydromorphinone (also called hydromorphone), its ester, and their salts	–	NPC
433	4,4-diphenyl-6-piperidinyl-3-heptanone (also called dipipanone) and its salts	–	NPC
434	(2-dimethylamino)ethyl-1-ethoxy-1,1-diphenylacetate (also called dimenoxadol) and its salts	–	NPC
435	3-dimethylamino-1,1-di-(2-thienyl)-1-butene (also called dimethylthiambutene) and its salts	–	NPC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
436	6-dimethylamino-4,4-diphenyl-3-hexanone (also called normesadone) and its salts	–	NPC
437	6-dimethylamino-4,4-diphenyl-3-heptanol (also called dimepheptanol) and its salts	–	NPC
438	$\alpha$ -6-dimethylamino-4,4-diphenyl-3-heptanol (also called $\alpha$ -methadol) and its salts	–	NPC
439	$\beta$ -6-dimethylamino-4,4-diphenyl-3-heptanol (also called $\beta$ -methadol) and its salts	–	NPC
440	6-dimethylamino-4,4-diphenyl-3-heptanone (also called methodone) and its salts	–	NPC
441	4-dimethylamino-3-methyl-1,2-diphenyl-2-(propionyloxy) butane (also called propoxyphine) and its salts	–	NPC
442	6-dimethylamino-5-methyl-4,4-diphenyl-3-hexanone (also called isomethadone) and its salts	–	NPC
443	1,3-dimethyl-4-phenyl-4-(propionyloxy)azacycloheptane (also called proheptazine) and its salts	–	NPC
444	$\alpha$ -1,3-dimethyl-4-phenyl-4-(propionyloxy) piperidine (also called $\alpha$ -prodine) and its salts	–	NPC
445	$\beta$ -1,3-dimethyl-4-phenyl-4-(propionyloxy) piperidine (also called $\beta$ -prodine) and its salts	–	NPC
446	thebaine and its salts	–	NPC
447	1,2,5-trimethyl-4-phenyl-4-(propionyloxy) piperidine (also called trimeperidine) and its salts	–	NPC
448	6-nicotinylcodein (also called nicocodine) and its salts	–	NPC
449	normorphine (also called demethylmorphine), its ether, and their salts	–	NPC
450	1-[2-(2-hydroxyetoxy)ethyl]-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called etoxyeridine) and its salts	–	NPC
451	14-hydroxydihydromorphine (also called hydromorphinol) and its salts	–	NPC
452	3-hydroxy-N-phenacylmorphinan (other than dextrorotatory one) and its salts	–	NPC
453	1-(3-hydroxy-3-phenylpropyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called phenoperidine) and its salts	–	NPC
454	4-(3-hydroxyphenyl)-1-methyl-4-piperidineethylketone (also called ketobemidone) and its salts	–	NPC
455	4-(3-hydroxyphenyl)-1-methylpiperidine-4-carboxylic acid ethyl ester (also called hydroxypethidine) and its salts	–	NPC
456	3-hydroxy-N-phenetylmorphinan (also called phenomorphan) and its salts	–	NPC
457	3-hydroxy-N-methylmorphinan (other than dextrorotatory one) and its salts	–	NPC
458	3-hydroxymorphinan (other than dextrorotatory one) and its salts	–	NPC
459	4-phenyl-1-[2-(tetrahydrofurfuryloxy)ethyl]piperidine-4-carboxylic acid ethyl ester (also called furethidine) and its salts	–	NPC
460	4-phenylpiperidine-4-carboxylic acid ethyl ester (also called pethidine intermediate B) and its salts	–	NPC
461	4-phenyl-1-(3-pheminoaminopropyl)piperidine-4-carboxylic acid ethyl ester (also called pimindine) and its salts	–	NPC
462	1,2,3,4,5,6-hexahydro-8-hydroxy-6,11-dimethyl-3-phenethyl-2,6-methano-3-benzazocine (also called phenazocine) and its salts	–	NPC
463	1,2,3,4,5,6-hexahydro-8-hydroxy-3,6,11-trimethyl-2,6-methano-3-penzazocine (also called metazocine) and its salts	–	NPC
464	1-[2-(benzyloxy)ethyl]-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called benzethidine) and its salts	–	NPC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
465	6-methyldihydromorphine (also called methyldihydromorphine) and its salts	–	NPC
466	methyldihydromorphinone (also called metopon), its ester, and their salts	–	NPC
467	6-methyl-Δ-6-dioxymorphine (also called metyldesorphine) and its salts	–	NPC
468	N-(1-methyl-2-piperidinoethyl)propyranilide (also called phenanpromid) and its salts	–	NPC
469	1-methyl-4-phenylpiperidine-4-carboxylic acid ester and its salts	–	NPC
470	N-[2-(methylphenetyl-amino)propyl]propyranilide (also called diampromide) and its salts	–	NPC
471	[(3-methyl-4-morpholino-2,2-diphenyl)putyryl]piroridine and its salts	–	NPC
472	3-methyl-4-morpholino-2,2-diphenyl butyrate (also called moramido intermediate) and its salts	–	NPC
473	3-methoxy-N-methylmorphinan (other than dextrorotatory one) and its salts	–	NPC
474	morphine and its salts	–	NPC
475	morphine-N-oxido, other pentavalent nitrogen morphine, and its derivatives	–	NPC
476	1-(2-morpholinoethyl)-4-phenylpiperidine-4-carboxylic acid ethyl ester (also called morphlidine) and its salts	–	NPC
477	6-morpholino-4,4-diphenyl-3-heptanone (also called phenadoxone) and its salts	–	NPC
478	4-morpholino-2,2-diphenyl buturate ethyl ester (also called dioxaphetyl putyrate) and its salts	–	NPC
479	3-O-acetyl-7,8-dihydro-7α-[1(R)-hydroxy-1-methylbutyl]-6-O-methyl-6,14-endo-ethenomorphine (also called acetorphine) and its salts	–	NPC
480	N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (also called APINACA N- (5-fluoropentyl) derivative) and its salts	–	NPC
481	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamid (also called ADB-CHMINACA) and its salts	–	NPC
482	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butyl-1H-indazole-3-carboxamide		
483	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (also called ADB-FUBINACA) and its salts	–	NPC
484	3-(2-aminobutyl)indole (also called etryptamine) and its salts	–	NPC
485	2-aminopropiophenone (also called cathinon) and its salts	–	NPC
486	3-(2-aminopropyl)indole (also called AMT) and its salts	–	NPC
487	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide (also called AB-CHMINACA) and its salts	–	NPC
488	N-(1-amino-3-methyl-1-oxobutane-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide and its salts		NPC
489	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide (also called AB-PINACA) and its salts	–	NPC
490	2-ethylamino-1-phenylpropan-1-one (also called etocathinon) and its salts	–	NPC
491	2-(ethylamino)-1-phenylhexane-1-one and its salts		NPC
492	2-(ethylamino)-1-(4-methylphenyl)propan-1-one (also called 4-MEC) and its salts	–	NPC
493	2-ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one (also called bk – MDEA) and its salts	–	NPC
494	2-ethylamino-1-(3,4-methylenedioxyphenyl)pentan-1-one (also called N-Ethylnorpentylone) and its salts	–	NPC
495	2-Ethylamino-1-(3,4-methylenedioxyphenyl)pentan-1-one		

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
496	2-(ethylamino)-2-(3-methoxyphenyl)cyclohexanone (also called Methoxetamine) and its salts	–	NPC
497	N-[1-[2-(4-ethyl-5-oxo-2-tetrazolin-1-yl)ethyl]-4-(methoxymethyl)-4-piperidyl]propionanilide (also called alfentanil) and its salts	–	NPC
498	4-ethyl-2,5-dimethoxy- $\alpha$ -methylphenethylamine (also called DOET) and its salts	–	NPC
499	2-(4-ethylsulfanyl-2,5-dimethoxyphenyl)ethanamine (also called 2C-T-2) and its salts	–	NPC
500	N-ethyl-1-phenylcyclohexylamine (also called ethcyclidine) and its salts	–	NPC
501	N-ethyl- $\alpha$ -methyl-3,4-(methylenedioxy)phenethylamine (also called N-ethyl MDA) and its salts	–	NPC
502	2-(4-ethoxybenzyl)-5-nitro-1-[2-(pyrrolidin-1-yl)ethyl]benzimidazole		
503	(5R)-4,5-epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (also called oripavine) and its salts	–	NPC
504	Quinolin-8-yl=1-(5-fluoropentyl)-1H-indole-3-carboxylate (also called 5F-QUPIC) and its salts	–	NPC
505	1-(4-Chloro-2,5-dimethoxyphenyl) propan-2-amine and its salts		NPC
506	2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (also called 2C-C-NBOMe) and its salts	–	NPC
507	1-(3-chlorophenyl)piperazine (also called 3CPP) and its salts	–	NPC
508	2-(2-chlorophenyl)-2-(methylamino)cyclohexanone (also called ketamine) and its salts	–	NPC
509	1-(4-chlorophenyl)-2-(methylamino)propan-1-one and its salts		NPC
510	1-(3-cyano-3,3-diphenylpropyl)-4-(2-oxo-3-propionyl-1-benzimidazolyl)piperidine (also called bezitramide) and its salts	–	NPC
511	1-(3-cyano-3,3-diphenylpropyl)-4-(1-piperidino)piperidine-4-carboxamide (also called piritramide) and its salts	–	NPC
512	1-(3-cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylic acid (also called difenoxin) and its salts	–	NPC
513	1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide (also called CUMYL-4CN-BINACA) and its salts	–	NPC
514	N,N-diallyl-5-methoxytryptamine (also called 5-MeO-DALT) and its salts	–	NPC
515	3-[2-(diisopropylamino)ethyl]-5-methoxyindole (also called 5-MeO-DIPT) and its salts	–	NPC
516	1-(Diethylamino)ethyl-2-(4-isopropoxybenzyl)-5-nitrobenzimidazole	–	NPC
517	3-[2-(diethylamino)ethyl]indole (also called DET) and its salts	–	NPC
518	1-(2-diethylamino)ethyl-2-(4-ethoxybenzyl)benzimidazole		
519	1-(2-diethylamino)ethyl-5-nitro-2-(4-propoxybenzyl)benzimidazole		
520	1-(Diethylamino)ethyl-2-(4-methoxybenzyl)-5-nitrobenzimidazole		
521	1-cyclohexyl-4-(1,2-diphenylethyl)piperazine (also called MT-45) and its salts	–	NPC
522	3,4-dichloro-N- { [1-(dimethylamino)cyclohexyl] methyl} benzamide (also called AH-7921) and its salts	–	NPC
523	3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide (also called U-47700) and its salts	–	NPC
524	cis-2-amino-4-methyl-5-phenyl-2-oxazoline (also called 4-methylaminorex) and its salts	–	NPC
525	dihydrocodeinon-6-(carboxymethyl)oxime (also called codoxime) and its salts	–	NPC
526	7-[(10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-yl)amino]heptanoic acid (also called amineptine) and its salts	–	NPC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
527	7,8-dihydro-7- $\alpha$ -[1-(R)-hydroxy-1-methylbutyl]-6,14-endo-ethanotetrahydrooripavine(also called dihydroetorphine) and its salts	–	NPC
528	7,8-dihydro-7 $\alpha$ -[1(R)-hydroxy-1-methylbutyl]-6-O-methyl-6,14-endo-ethenomorphine (also called etorphine) and its salts	–	NPC
529	1-(1,2-diphenylethyl)piperidine	–	NPC
530	4,4-diphenyl-6-piperidino-3-hexanone (also called norpipanone) and its salts	–	NPC
531	3-[2-(dimethylamino)ethyl]indole (also called DMT) and its salts	–	NPC
532	3-[(2-dimethylamino)ethyl]-indol-4-yl phosphate ester (also called psilocybin) and its salts	–	NPC
533	3-[2-(dimethylamino)ethyl]-indol-4-ol (also called psilocin) and its salts	–	NPC
534	3-[(1R,2R)-3-(dimethylamino)-1-ethyl-2-methylpropyl]phenol (also called Tapentadol) and its salts	–	NPC
535	3-(1,2-dimethylheptyl)-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol (also called DMHP) and its salts	–	NPC
536	N, $\alpha$ -dimethyl-3,4-(methylenedioxy)phenethylamine (also called MDMA) and its salts	–	NPC
537	2-(2,5-dimethoxy-4-isopropylsulfanylphenyl)ethaneamine (also called 2C-T-4) and its salts	–	NPC
538	2,5-dimethoxy-4, $\alpha$ -dimethylphenethylamine (also called DOM) and its salts	–	NPC
539	2,5-dimethoxy-4-(propylthio)phenethylamine and (also called 2C-T-7) and its salts	–	NPC
540	2,5-dimethoxy- $\alpha$ -methylphenethylamine (also called DMA) and its salts	–	NPC
541	3,4-dimethoxy-17-methylmorphinan-6 $\beta$ ,14-diol (also called drotebanol) and its salts	–	NPC
542	N-[1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide (also called thiofentanyl) and its salts	–	NPC
543	1-[1-(2-thienyl)cyclohexyl]piperidine (also called thenocyclidine) and its salts	–	NPC
544	6a,7,8,9-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 10-tetrahydrocannabinol) and its salts	–	NPC
545	6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 9-tetrahydrocannabinol)(limited to those obtainable from causing a chemical reaction other than decomposition reaction (excepting those necessary to purify 6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol contained in hemp stipulated in Article 1 of the Marijuana Control Act (Act No. 124 of 1948) (hereinafter simply referred to as "hemp") and its products)) and its salts	–	NPC
546	6a,7,10,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 8-tetrahydrocannabinol) (limited to those obtainable from causing a chemical reaction other than decomposition reaction (excepting those necessary to purify 6a,7,10,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol contained in hemp and its products)) and its salts	–	NPC
547	6a,9,10,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 7-tetrahydrocannabinol) and its salts	–	NPC
548	7,8,9,10-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 6a(10a)-tetrahydrocannabinol) and its salts	–	NPC
549	8,9,10,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol (also called $\Delta$ 6a(7)-tetrahydrocannabinol) and its salts	–	NPC
550	trans-2-dimethylamino-1-phenyl-3-cyclohexene-1-carboxylic acid ethyl ester (also called tilidine) and its salts	–	NPC



	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
551	1-(3-trifluoromethylphenyl)piperazine (also called T F M P P) and its salts	—	NPC
552	3,4,5-trimethoxyphenethylamine (also called mescaline) and its salts	—	NPC
553	2,4,5-trimethoxy- $\alpha$ -methylphenethylamine (also called TMA-2) and its salts	—	NPC
554	3,4,5-trimethoxy- $\alpha$ -methylphenethylamine (also called TMA) and its salts	—	NPC
555	1-naphthalenyl(1-pentyl-1H-indol-3-yl)methanone (also called JWH-018) and its salts	—	NPC
556	N-[1-( $\beta$ -hydroxyphenethyl)-4-piperidyl]propionanilide (also called $\beta$ -hydroxyfentanyl) and its salts	—	NPC
557	N-[1-( $\beta$ -hydroxyphenethyl)-3-methyl-4-piperidyl]propionanilide (also called $\beta$ -hydroxy-3-methylfentanyl) and its salts	—	NPC
558	(1RS, 3SR) -3- [2-hydroxy-4- (2-methylnonan-2-yl) phenyl] cyclohexane-1-ol (also called Cannabicyclohexal) and its salts	—	NPC
559	4-hydroxybutyric acid (also called GHB) and its salts	—	NPC
560	1-(1-phenylcyclohexyl)piperidine (also called phencyclidine) and its salts	—	NPC
561	1-(1-phenylcyclohexyl)pyrrolidine (also called rolicyclidine) and its salts	—	NPC
562	2-phenyl-2- (piperidin-2-yl) acetic acid ethyl ester (also called ethylphenidate) and its salts	—	NPC
563	1-Phenyl-2- (pyrrolidin-1-yl) hexane-1-one and its salts		NPC
564	1-phenyl-2- (pyrrolidin-1-yl) pentan-1-one (also called $\alpha$ - P V P ) and its salts	—	NPC
565	N-(1-phenethyl-4-piperidyl)propionanilide (also called fentanyl) and its salts	—	NPC
566	N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide (also called acrylfentanyl) and its salts	—	NPC
567	N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (also called acetylfentanyl) and its salts	—	NPC
568	N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (also called cyclopropylfentanyl) and its salts	—	NPC
569	N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide (also called THF-F) and its salts	—	NPC
570	(E) -N- (1-phenethylpiperidin-4-yl) -N-phenylbuta-2-enamid and salts thereof		NPC
571	N-(1-phenethylpiperidin-4-yl)-N-phenylbutanamide (also called butyrlfentanyl) and its salts	—	NPC
572	N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide (also called furanylfentanyl) and its salts	—	NPC
573	N- (1-phenethylpiperidin-4-yl) -N-phenylpentaneamide and its salts		NPC
574	1-phenethyl-4-phenyl-4-piperidinol acetate (also called PEPAP) and its salts	—	NPC
575	(1-butyl-1H-indol-3-yl)(naphthalen-1-yl)methanon (also called J W H - 0 7 3 ) and its salts	—	NPC
576	N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butanamide (also called 4-FBF) and its salts	—	NPC
577	N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propanamide (also called 2-fluorofentanyl) and its salts	—	NPC
578	1-(4-fluorophenyl)propan-2-amine (also called 4-FA) and its salts	—	NPC
579	N-(4-fluorophenyl)-2-methyl-N-(1-phenethylpiperidin-4-yl)propanamide (also called 4-FIBF) and its salts	—	NPC
580	N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide (also called Ocfentanil) and its salts	—	NPC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
581	4-fluoro-N-(1-phenethyl-4-piperidyl)propionanilide (also called p-fluorofentanyl) and its salts	–	NPC
582	[1-(5-fluoropentyl)-1H-indol-3-yl](2,2,3,3-tetramethylcyclopropan-1-yl)methanone (also called XLR-11) and its salts	–	NPC
583	[1-(5-fluoropentyl)-1H-indol-3-yl](naphthalen-1-yl)methanone (also called AM2201) and its salts	–	NPC
584	[1-(5-fluoropentyl)-1H-indol-3-yl](4-methylnaphthalen-1-yl)methanone (also called MAM-2201) and its salts	–	NPC
585	2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (also called 25B-NBOMe) and its salts	–	NPC
586	4-bromo-2,5-dimethoxyphenethylamine (also called 2C-B) and its salts	–	NPC
587	4-bromo-2,5-dimethoxy- $\alpha$ -methylphenethylamine (also called brolamfetamine) and its salts	–	NPC
588	1-{1-[1-(4-bromophenyl)ethyl]piperidin-4-yl}-1,3-dihydro-2H-benzo[d]imidazol-2-one		
589	6a,7,8,9,10,10a-hexahydro-6,6-dimethyl-9-methylene-3-pentyl-6H-dibenzo[b,d]pyran-1-ol(also called $\Delta^9(11)$ -tetrahydrocannabinol) and its salts	–	NPC
590	3-hexyl-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol (also called parahexyl) and its salts	–	NPC
591	1-benzylpiperadine (also called B Z P) and its salts	–	NPC
592	(1-pentyl-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone (also called UR-144) and its salts	–	NPC
593	5-Pentyl-2-(2-phenylpropan-2-yl)-2,5-dihydro-1H-pyrido[4,3-b]indol-1-one	–	NPC
594	2-(methylamino)-1-phenylpropan-1-one (also called methcathinone) and its salts	–	NPC
595	2-(methylamino)-1-phenylpentan-1-one (also called pentedrone) and its salts	–	NPC
596	2-(methylamino)-1-(3-methylphenyl)propan-1-one		
597	2-(methylamino)-1-(4-methylphenyl)propan-1-one (also called 4-methylmethcathinone ) and its salts	–	NPC
598	2-methylamino-1-(3,4-methylenedioxyphenyl)propan-1-one (also called metilon) and its salts	–	NPC
599	N-methyl- $\alpha$ -ethyl-3,4-(methylenedioxy)phenethylamine (also called MBDB) and its salts	–	NPC
600	methyl=2-[1-(cyclohexylmethyl)-1H-indole-3-carboxamide]-3,3-dimethylbutanoate (also called MDMB-CHIMICA) and its salts	–	NPC
601	Methyl=3,3-dimethyl-2-[1-(penta-4-en-1-yl)-1H-indazole-3-carboxamido]butanoate	–	NPC
602	N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]propionanilide (also called $\alpha$ -methylthiofentanyl) and its salts	–	NPC
603	N-[3-methyl-1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide (also called 3-methylthiofentanyl) and its salts	–	NPC
604	N-methyl-1-(thiophen-2-yl)propan-2-amine (also called methiopropamine) and its salts	–	NPC
605	(4-methylnaphthalen-1-yl)(1-pentyl-1H-indol-3-yl)methanone (also called JWH-122) and its salts	–	NPC
606	N-[1-methyl-2-(piperidinoethyl)]-N-2-pyridylpropionamide (also called propiram) and its salts	–	NPC
607	1-methyl-4-phenyl-4-piperidinol propionate (also called MPPP) and its salts	–	NPC
608	1-methyl-4-phenylpiperidine-4-carboxylic acid (also called pethidine intermediate C) and its salts	–	NPC
609	4-Methyl-1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one		

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
610	1-[2-methyl-4-(3-phenylprop-2-en-1-yl)piperazin-1-yl]butan-1-one		
611	N-[1-( $\alpha$ -methylphenethyl)-4-piperidyl]acetanilide (also called acetyl- $\alpha$ -methylfentanyl) and its salts	–	NPC
612	N-[1-( $\alpha$ -methylphenethyl)-4-piperidyl]propionanilide (also called $\alpha$ -methylfentanyl) and its salts	–	NPC
613	N-(3-methyl-1-phenethyl-4-piperidyl)propionanilide (also called 3-methylfentanyl) and its salts	–	NPC
614	methyl=1-phenethyl-4-(N-phenylpropanamide)piperidine-4-carboxylate (also called carfentanil) and its salts	–	NPC
615	Methyl = 2- [1- (4-fluorobutyl) -1H-indazole-3-carboxamide] -3,3-dimethylbutanoate and its salts		NPC
616	methyl=2-[1-(4-fluorobenzyl)-1H-indazole-3-carboxamide]-3-methylbutanoate (also called FUB-AMB) and its salts	–	NPC
617	methyl=2-[1- (5-fluoropentyl)-1H-indazole-3-carboxamide]-3,3-dimethylbutanoate (also called 5F-ADB) and its salts	–	NPC
618	Methyl = 2- [1- (5-fluoropentyl) -1H-indazole-3-carboxamide] -3-methylbutanoate and its salts		NPC
619	Methyl = 2- [1- (5-fluoropentyl) -1H-indole-3-carboxamide] -3,3-dimethylbutanoate and its salts		NPC
620	$\alpha$ -methyl-4-methylthiophenethylamine (also called 4-MTA) and its salts	–	NPC
621	4-methyl-5-(4-methylphenyl)-4,5-dihydrooxazol-2-amine (also called 4,4'-DMAR) and its salts	–	NPC
622	N-methyl-N-(1-(3,4-methylenedioxyphenyl)propan-2-yl)hydroxylamine (also called N-hydroxy MDMAN-OH MDMA) and its salts	–	NPC
623	$\alpha$ -methyl-3,4-(methylenedioxy)phenethylamine (also called MDA) and its salts	–	NPC
624	N-[ $\alpha$ -methyl-3,4-(methylenedioxy)phenethyl]hydroxylamine (also called N-hydroxy MDA) and its salts	–	NPC
625	1-(3,4-methylenedioxyphenyl) -2-(pyrrolidin-1-yl)pentan-1-one (also called MDPV) and its salts	–	NPC
626	1-(2-methoxycarbonyl ethyl)-4-(phenylpropionylamino)piperidine-4-carboxylic acid methyl ester (also called remifentanyl) and its salts	–	NPC
627	1-[1-(3-methoxyphenyl)cyclohexyl]piperidine	–	NPC
628	1-(4-methoxyphenyl)-N-methylpropan-2-amine (also called PMMA) and its salts	–	NPC
629	2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide (also called methoxyacetylfentanyl) and its salts	–	NPC
630	N-[4-(methoxymethyl)-1-[2-(2-thienyl)ethyl]-4-piperidyl]propionanilide (also called sufentanil) and its salts	–	NPC
631	4-methoxy- $\alpha$ -methylphenethylamine (also called PMA) and its salts	–	NPC
632	3-methoxy- $\alpha$ -methyl-4,5-(methylenedioxy)phenethylamine (also called MMDA) and its salts	–	NPC
633	2-(4-iodo-2,5-dimethoxyphenyl)ethanamine (also called 2C-I) and its salts	–	NPC
634	2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine (also called 25I-NBOMe) and its salts	–	NPC
635	lysergic acid diethylamide (also called lysergide) and its salts	–	NPC
636	(Opium) Poppy	–	NPC
637	Papavel Somniferum EI	–	NPC
638	Papaver Setighelm Dc	–	NPC
639	carbon dioxide	–	PGWC
640	methane	–	PGWC
641	Nitrous oxide	–	PGWC

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
642	Trifluoromethane (aka HFC-23)	–	PGWC
643	Difluoromethane (aka HFC-32)	–	PGWC
644	Fluoromethane (aka HFC-41)	–	PGWC
645	1.1.1.2.2-Pentafluoroethane (also known as HFC-125)	–	PGWC
646	1.1.2.2-Tetrafluoroethane (also known as HFC-134)	–	PGWC
647	1.1.1.2-Tetrafluoroethane (also known as HFC-134a)	–	PGWC
648	1.1.2-Trifluoroethane (aka HFC-143)	–	PGWC
649	1.1.1-Trifluoroethane (also known as HFC-143a)	–	PGWC
650	1.2-Difluoroethane (aka HFC-152)	–	PGWC
651	1.1-Difluoroethane (aka HFC-152a)	–	PGWC
652	Fluoroethane (aka HFC-161)	–	PGWC
653	1.1.1.2.3.3.3-Heptafluoropropane (also known as HFC-227ea)	–	PGWC
654	1.1.1.3.3.3-Hexafluoropropane (aka HFC-236fa)	–	PGWC
655	1.1.1.2.3.3-Hexafluoropropane (also known as HFC-236ea)	–	PGWC
656	1.1.1.2.2.3-Hexafluoropropane (also known as HFC-236 cb)	–	PGWC
657	1.1.2.2.3-Pentafluoropropane (also known as HFC-245ca)	–	PGWC
658	1.1.1.3.3-Pentafluoropropane (also known as HFC-245fa)	–	PGWC
659	1.1.1.3.3-Pentafluorobutane (also known as HFC-365mfc)	–	PGWC
660	1.1.1.2.3.4.4.5.5.5-Decafluoropentane (also known as HFC-43-10mee)	–	PGWC
661	Perfluoromethane (aka PFC-14)	–	PGWC
662	Perfluoroethane (aka PFC-116)	–	PGWC
663	Perfluoropropane (also known as PFC-218)	–	PGWC
664	Perfluorocyclopropane	–	PGWC
665	Perfluorobutane (also known as PFC-31-10)	–	PGWC
666	Perfluorocyclobutane (also known as PFC-c318)	–	PGWC
667	Perfluoropentane (also known as PFC-41-12)	–	PGWC
668	Perfluorohexane (also known as PFC-51-14)	–	PGWC
669	Perfluorodecalin (also known as PFC-91-18)	–	PGWC
670	Sulfur hexafluoride	–	PGWC
671	Nitrogen trifluoride	–	PGWC
672	Isobutyl nitrite	–	SQE
673	Isopropyl nitrite	–	SQE
674	Isopentyl nitrite	–	SQE
675	tert-Butyl nitrite	–	SQE
676	cyclohexyl nitrite	–	SQE
677	Butyl nitrite	–	SQE
678	4-acetyl-N, N-diethyl-7-methyl-4,6,6a, 7,8,9-hexahydroindolo [4,3-fg] quinoline-9-carboxamide and salts thereof	–	SQE
679	4-Acetoxy-N-Isopropyl-N-Methyltryptamine and its salts	–	SQE
680	4-Acetoxy-N-ethyl-N-methyltryptamine and its salts	–	SQE
681	4-Acetyloxy-N,N-diallyltryptamine and its salts	–	SQE
682	4-Acetoxy-N,N-diisopropyltryptamine and its salts	–	SQE
683	4-Acetoxy-N,N-diethyltryptamine and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
684	4-Acetoxy-N,N-dimethyltryptamine and its salts	–	SQE
685	N- (1-adamantyl) -1- (5-chloropentyl) -1H-indazole-3-carboxamide and its salts	–	SQE
686	N-(1-Adamantyl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide	–	SQE
687	N-(1-adamantyl)-1-[(tetrahydro-2H-pyran-4 (tetrahydro-2H-pyran-4-yl)methyl]-1H-indazole-3-carboxamide		
688	N- (2-adamantyl) -1-[(tetrahydro-2H-pyran-4-yl) methyl] -1H-indazole-3-carboxamide and its salts	–	SQE
689	N-(1-adamantyl)-1-(4-fluorobutyl)-1H-indazol-3-carboxamide		
690	FUB-APINACA		SQE
691	N-(1-adamantyl)-1-(5-fluoropentyl)indole-3-carboxamide and its salts	–	SQE
692	N-(1-adamantyl)-1-pentylindazole-3-carboxamide and its salts	–	SQE
693	1-adamantyl = 1-pentyl-1H-indazole-3-carboxylate and its salts	–	SQE
694	1-adamantyl-(1-pentylindol-3-yl)methanone and its salts	–	SQE
695	N-(1-adamantyl)-1-pentylindole-3-carboxamide and its salts	–	SQE
696	1-adamantyl-[1-[(1-methylpiperidin-2-yl)methyl]indol-3-yl]methanone and its salts	–	SQE
697	N-[(2S)-1-amino-1-oxo-3-phenylpropan-2-yl]-1-(cyclohexylmethyl)indazole-3-carboxamide and its salts and its salts	–	SQE
698	N-(1-amino-1-oxo-3-phenylpropan-2-yl)-1-butyl-1H-indazole-3-carboxamide		
699	N-[(2S)-1-amino-1-oxo-3-phenylpropan-2-yl]-1-[(4-fluorophenyl)methyl]indazole-3-carboxamide and its salts	–	SQE
700	N- (1-Amino-1-oxo-3-phenylpropan-2-yl) -1- (5-fluoropentyl) -1H-indazole-3-carboxamide and its salts	–	SQE
701	N- (1-Amino-1-oxo-3-phenylpropan-2-yl) -1- (5-fluoropentyl) -1H-indole-3-carboxamide and its salts	–	SQE
702	N- (1-amino-3,3-dimethyl-1-oxobutan-2-yl) -1-(cyclohexylmethyl) -1H-indole-3-carboxamide and its salts	–	SQE
703	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide and its salts N-[(2S)-1-amino-3,3-dimethyl-1-oxobutan-2-yl]-1-(5-fluoropentyl)indazole-3-carboxamide and its salts	–	SQE
704	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentan-1-yl)-1H-indole-3-carboxamide and its salts N-((1S)-1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentan-1-yl)-1H-indole-3-carboxamide and its salts	–	SQE
705	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-hexyl-1H-indazole-3-carboxamide		
706	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl) -1-benzyl-1H-indazole-3-carboxamide		
707	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide and its salts	–	SQE
708	N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indole-3-carboxamide and its salts	–	SQE
709	2-amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
710	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)indazole-3-carboxamide and its salts N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-(5-chloropentyl)indazole-3-carboxamide and its salts	–	SQE
711	N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-[(2-fluorophenyl)methyl]indazole-3-carboxamide and its salts	–	SQE
712	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide and its salts N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-(5-fluoropentyl)indazole-3-carboxamide and its salts	–	SQE
713	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indole-3-carboxamide and its salts N-[(2S)-1-amino-3-methyl-1-oxobutan-2-yl]-1-(5-fluoropentyl)indole-3-carboxamide and its salts	–	SQE
714	2-(3,5-dimethoxy-4-prop-2-enoxyphenyl)ethanamine 2-(3,5-dimethoxy-4-prop-2-enoxyphenyl)ethanamine;hydrochloride	–	SQE
715	7-allyl-N, N-diethyl-4,6,6a, 7,8,9-hexahydroindolo [4,3-fg] quinoline-9-carboxamide and salts thereof	–	SQE
716	2-(Isopropylamino)-2-(3-methoxyphenyl)cyclohexanone		
717	1-(2,5-dimethoxy-4-propan-2-ylsulfanylphenyl)propan-2-amine and its salts 1-(4-isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine and its salts	–	SQE
718	n-methyl-n-isopropyltryptamine and its salts	–	SQE
719	5-Methoxy-N-methyl-N-isopropyltryptamine and its salts N-Isopropyl-N-methyl-5-methoxytryptamine hydrochloride	–	SQE
720	Nitrous oxide	–	SQE
721	Indan-2-amine and its salts 2-Aminoindan hydrochloride	–	SQE
722	1- (Indan-5-yl) -2- (pyrrolidin-1-yl) butan-1-one and its salts	–	SQE
723	1- (Indan-5-yl) -2- (pyrrolidin-1-yl) hexane-1-one and its salts	–	SQE
724	(1H-Indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone and its salts	–	SQE
725	1-(1H-indol-5-yl)propan-2-amine and its salts	–	SQE
726	2- (ethylamino) -1- (indan-5-yl) butan-1-one and its salts	–	SQE
727	2- (ethylamino) -1- (indan-5-yl) pentan-1-one and its salts	–	SQE
728	3- [1- (ethylamino) cyclohexyl] phenol and salts thereof	–	SQE
729	2-(Ethylamino)-2-(2-thienyl)cyclohexanone and its salts 2-(ethylamino)-2-thiophen-2-ylcyclohexan-1-one;hydrochloride	–	SQE
730	2- (ethylamino) -2-phenylcyclohexanone and its salts 2-(ethylamino)-2-phenylcyclohexan-1-one;hydrochloride	–	SQE
731	2-(Ethylamino)-2-(3-fluorophenyl)cyclohexanone		
732	2-(Ethylamino)-2-(3-methylphenyl)cyclohexanone		
733	N-Ethyl-N-isoprpyl-5-methoxy-tryptamine and its salts	–	SQE
734	N-ethyl-1,2-diphenylethanamine and its salts N-ethyl-1,2-diphenylethanamine;hydrochloride	–	SQE
735	2-(4-ethyl-2,5-dimethoxyphenyl)ethanamine and its salts 2,5-Dimethoxy-4-ethylphenethylamine hydrochloride	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
736	2-(4-ethyl-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine and its salts 2-(4-Ethyl-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine;hydrochloride	–	SQE
737	2-[[2-(4-Ethyl-2,5-dimethoxyphenyl)ethylamino]methyl]phenol and its salts 2-[[2-(4-Ethyl-2,5-dimethoxyphenyl)ethylamino]methyl]phenol;hydrochloride	–	SQE
738	1-(4-ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine and its salts 1-(4-ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine;hydrochloride	–	SQE
739	4-Hydroxy-N-methyl-N-ethyltryptamine and its salts	–	SQE
740	1-(4-Ethylphenyl)-N-(2-methoxybenzyl)propane-2-amine and its salts	–	SQE
741	Ethyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	–	SQE
742	N-Ethyl-1-(2-fluorophenyl)propan-2-amine and its salts N-Ethyl-1-(2-fluorophenyl)propan-2-amine;hydrochloride	–	SQE
743	N-Ethyl-1-(3-fluorophenyl)propan-2-amine and its salts N-Ethyl-1-(3-fluorophenyl)propan-2-amine;hydrochloride	–	SQE
744	N-Ethyl-1-(4-fluorophenyl)propan-2-amine and its salts N-Ethyl-1-(4-fluorophenyl)propan-2-amine;hydrochloride	–	SQE
745	3-ethyl-2-(3-fluorophenyl)morpholine and its salts	–	SQE
746	Ethyl 2-[1-(4-fluorobenzyl)-1H-indazole-3-carboxamide]-3-methylbutanoate and its salts	–	SQE
747	Ethyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate	–	SQE
748	Ethyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamide]-3-methylbutanoate and its salts	–	SQE
749	Ethyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate	–	SQE
750	Ethyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-methylbutanoate	–	SQE
751	3-{2-[Ethyl(propyl)amino]ethyl}-1H-indol-4-yl acetate	–	SQE
752	N-ethyl-N-methyltryptamine		
753	N-ethyl-N-[2-(5-methoxy-1H-indol-3-yl)ethyl]propan-1-amine and its salts	–	SQE
754	3-MeO-PCE;3-Methoxyeticyclidine and its salts N-Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine and its salts N-Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine;hydrochloride	–	SQE
755	N-ethyl-1-(4-methoxyphenyl)propan-2-amine and its salts N-ethyl-1-(4-methoxyphenyl)propan-2-amine;hydrochloride	–	SQE
756	2-(4-ethoxy-3,5-dimethoxyphenyl)ethanamine and its salts 2-(4-ethoxy-3,5-dimethoxyphenyl)ethanamine;hydrochloride	–	SQE
757	1-(4-ethoxy-3,5-dimethoxyphenyl)propan-2-amine and its salts	–	SQE
758	2-(4-ethoxybenzyl)-5-nitro-1-[2-(piperidin-1-yl)ethyl]benzimidazole		
759	2-(1-oxo-1-phenylpropan-2-yl)isoindole-1,3-dione and its salts	–	SQE
760	quinolin-8-yl 1-(cyclohexylmethyl)indole-3-carboxylate and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
761	Quinolin-8-yl 1-(cyclohexylmethyl)-1H-indole-3-carboxylate	–	SQE
762	Quinolin-8-yl 1- (4-fluorobenzyl)-1H-indazole-3-carboxylate	–	SQE
763	quinolin-8-yl 1-[(4-fluorophenyl)methyl]indole-3-carboxylate and its salts	–	SQE
764	quinolin-8-yl 1-(5-fluoropentyl)indazole-3-carboxylate and its salts	–	SQE
765	quinolin-8-yl 1-pentylindazole-3-carboxylate and its salts	–	SQE
766	quinolin-8-yl 1-pentylindole-3-carboxylate and its salts	–	SQE
767	5-chloro-3-ethyl-N-[2-(4-piperidin-1-ylphenyl)ethyl]-1H-indole-2-carboxamide and its salts	–	SQE
768	2-(4-chloro-2,5-dimethoxyphenyl)ethanamine and its salts 2-(4-chloro-2,5-dimethoxyphenyl)ethanamine;hydrochloride	–	SQE
769	2-(4-chloro-2,5-dimethoxyphenyl)-N-[(3,4,5-trimethoxyphenyl)methyl]ethanamine and its salts	–	SQE
770	2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-fluorophenyl)methyl]ethanamine and its salts 2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-fluorophenyl)methyl]ethanamine;hydrochloride	–	SQE
771	2-[[2-(4-chloro-2,5-dimethoxyphenyl)ethylamino]methyl]phenol and its salts 2-[[2-(4-chloro-2,5-dimethoxyphenyl)ethylamino]methyl]phenol;hydrochloride		SQE
772	1-(4-chloro-2,5-dimethoxyphenyl)propan-2-amine and its salts 1-(4-chloro-2,5-dimethoxyphenyl)propan-2-amine;hydrochloride	–	SQE
773	2- (2-Chlorophenyl) -1- (1-pentyl-1H-indole-3-yl) etanone and its salts	–	SQE
774	1-(4-chlorophenyl)propan-2-amine and its salts (2R)-1-(4-chlorophenyl)propan-2-amine and its salts (2S)-1-(4-chlorophenyl)propan-2-amine;hydrochloride 1-(4-chlorophenyl)propan-2-amine;hydrochloride (2R)-1-(4-chlorophenyl)propan-2-amine;hydrochloride	–	SQE
775	4-Chloroisobutyrylfentanyl and its salts 1- (4-Chlorophenyl) -N-methylpropane-2-amine and its salts	–	SQE
776	2-(3-chlorophenyl)-3-methylmorpholine		
777	Salvinorin A	–	SQE
778	1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)pyrrolo[2,3-b]pyridine-3-carboxamide and its salts	–	SQE
779	N,N-Diisopropyltryptamine and its salts N-[2-(1H-indol-3-yl)ethyl]-N-propan-2-ylpropan-2-amine and its salts	–	SQE
780	3-(Diethylamino)-2,2-dimethylpropyl 4-aminobenzoate and its salts 3-(Diethylamino)-2,2-dimethylpropyl 4-aminobenzoate hydrochloride	–	SQE
781	N, N-diethyl-7-ethyl-4,6,6a, 7,8,9-hexahydroindolo [4,3-fg] quinoline-9-carboxamide and salts thereof	–	SQE
782	3-[2-(diethylamino)ethyl]-1H-indol-4-ol and its salts N,N-Diethyl-4-hydroxytryptamine	–	SQE



	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
783	N, N-diethyl-7-methyl-4-propionyl-4,6,6a, 7,8,9-hexahydroindolo [4,3-fg] quinoline-9-carboxamide and its salts	–	SQE
784	N,N-diethyl-7-methyl-7-methyl-4-pentanoyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide		
785	N,N-diethyl-2-(5-methoxy-1H-indol-3-yl)ethanamine and its salts N,N-diethyl-2-(5-methoxy-1H-indol-3-yl)ethanamine;hydrochloride N,N-Diethyl-5-methoxytryptamine	–	SQE
786	1-(Cyclobutylmethyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide		
787	1-(Cyclobutylmethyl)-N-(2-phenylpropan-2-yl)-1H -indole-3-carboxamide		
788	4- (Cyclopropylcarbonyl) -N, N-diethyl-7-methyl-4,6,6a, 7,8,9-hexahydroindro [4,3-fg] quinoline-9-carboxamide and its salts	–	SQE
789	2-Cyclohexyl-1-phenyl-2-(pyrrolidin-1-yl)ethan-1-one	–	SQE
790	(2S)-2-[[1-(cyclohexylmethyl)indazole-3-carbonyl]amino]-3-methylbutanoic acid and its salts 2-[1-(Cyclohexylmethyl)-1H-indazole-3-carboxamido]-3-methylbutanoic acid	–	SQE
791	[1- (Cyclohexylmethyl) -1H-indol-3-yl] (naphthalen-1-yl) methanone and salts thereof	–	SQE
792	[1- (Cyclohexylmethyl) -1H-indole-3-yl] (4-Methoxynaphthalene-1-yl) Metanone and its salts	–	SQE
793	5-(Cyclohexylmethyl)-2-(2-phenylpropan-2-yl)-2,5-dihydro-1H-pyrido[4,3-b]indol-1-one	–	SQE
794	1- (2,3-dichlorophenyl) piperazine and its salts	–	SQE
795	methyl 2-(3,4-dichlorophenyl)-2-piperidin-2-ylacetate and its salts	–	SQE
796	4- (3,4-dichlorophenyl) -7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline and its salts	–	SQE
797	1- (2,3-Dihydrobenzofuran-5-yl) -2- (pyrrolidin-1-yl) pentan-1-one and its salts	–	SQE
798	1-(2,3-dihydro-1-benzofuran-5-yl)propan-2-amine and its salts 1-(2,3-dihydro-1-benzofuran-5-yl)propan-2-amine;hydrochloride	–	SQE
799	1-(2,3-dihydro-1-benzofuran-6-yl)propan-2-amine and its salts 1-(2,3-dihydro-1-benzofuran-6-yl)propan-2-amine;hydrochloride	–	SQE
800	1-(2,3-dihydro-1-benzofuran-5-yl)-N-methylpropan-2-amine and its salts	–	SQE
801	1,2-Diphenyl-2-(pyrrolidin-1-yl)ethan-1-one		
802	Diphenyl (pyrrolidine-2-yl) methanol and its salts	–	SQE
803	2-benzhydrylpiperidine and its salts 2-benzhydrylpiperidine;hydrochloride	–	SQE
804	2- (Diphenylmethyl) pyrrolidine and its salts	–	SQE
805	1-[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]piperazine and its salts 1-[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]piperazine;dihydrochloride	–	SQE
806	N,N-Dipropyltryptamine and its salts N,N-Dipropyltryptamine hydrochloride	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
807	(2,4-dimethylazetid-1-yl)-(7-methyl-4,6,6a,7,8,9-) Hexahydroindolo[4,3-fg]quinolin-9-yl)methanone		
808	2-[(Dimethylamino) methyl] -1- (3-hydroxyphenyl) cyclohexanol and its salts	–	SQE
809	1- (3,4-Dimethylphenyl) -2- (ethylamino) butan-1-one and its salts	–	SQE
810	1- (3,4-Dimethylphenyl) -2- (ethylamino) pentan-1-one and its salts	–	SQE
811	1- (3,4-Dimethylphenyl) -2- (pyrrolidin-1-yl) pentan-1-one and its salts	–	SQE
812	2-[2,5-dimethoxy-4-(trifluoromethyl)phenyl]ethanamine and its salts 2-[2,5-dimethoxy-4-(trifluoromethyl)phenyl]ethanamine;hydrochloride	–	SQE
813	2-(2,5-dimethoxy-4-nitrophenyl)ethanamine and its salts 2-(2,5-dimethoxy-4-nitrophenyl)ethanamine;hydrochloride	–	SQE
814	1-(2,5-dimethoxy-4-nitrophenyl)propan-2-amine and its salts (2R)-1-(2,5-dimethoxy-4-nitrophenyl)propan-2-amine and its salts	–	SQE
815	2-(2,5-dimethoxyphenyl)ethanamine and its salts 2-(2,5-dimethoxyphenyl)ethanamine;hydrochloride	–	SQE
816	1-(3,4-dimethoxyphenyl)-2-(ethylamino)pentan-1-one and its salts	–	SQE
817	1-(3,4-dimethoxyphenyl)-2-pyrrolidin-1-ylhexan-1-one and its salts	–	SQE
818	1-(3,4-dimethoxyphenyl)-2-pyrrolidin-1-ylpentan-1-one and its salts 1-(3,4-dimethoxyphenyl)-2-pyrrolidin-1-ylpentan-1-one;hydrochloride	–	SQE
819	1-(3,4-dimethoxyphenyl)-2-(methylamino)propan-1-one and its salts 1-(3,4-dimethoxyphenyl)-2-(methylamino)propan-1-one;hydrochloride	–	SQE
820	2-(2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine and its salts	–	SQE
821	2-(2,5-dimethoxy-4-propylphenyl)ethanamine and its salts 2-(2,5-dimethoxy-4-propylphenyl)ethanamine;hydrochloride	–	SQE
822	1-(3,5-diMethoxy-4-propoxyphenyl)propan-2-aMine and its salts	–	SQE
823	2-(2,5-dimethoxy-4-methylphenyl)ethanamine and its salts 2-(2,5-dimethoxy-4-methylphenyl)ethanamine;hydrochloride	–	SQE
824	2- (2,5-dimethoxy-4-methylphenyl) -2-methoxyethaneamine and its salts	–	SQE
825	6a,7,8,10a-Tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-yl=acetate		
826	6a,7,10,10a-Tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-yl=acetate		
827	(1-((Tetrahydro-2H-pyran-4-yl)methyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone and its salts	–	SQE
828	(2,2,3,3-tetramethylcyclopropyl)-[1-(4,4,4-trifluorobutyl)indol-3-yl]methanone and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
829	2-(2,4,5-trichloro-3,6-dimethoxyphenyl)ethanamine and its salts	–	SQE
830	1-(2,4,6-trimethoxyphenyl)propan-2-amine and its salts 1-(2,4,6-trimethoxyphenyl)propan-2-amine;hydrochloride	–	SQE
831	2-(Naphthalen-2-yl)-2-(piperidin-2-yl)acetic acid ethyl ester and its salts	–	SQE
832	methyl (2R)-2-naphthalen-2-yl-2-[(2R)-piperidin-2-yl]acetate and its salts methyl (2R)-2-naphthalen-2-yl-2-[(2R)-piperidin-2-yl]acetate;hydrochloride	–	SQE
833	1-naphthalen-2-yl-2-pyrrolidin-1-ylpentan-1-one and its salts	–	SQE
834	naphthalen-1-yl 1-[(4-fluorophenyl)methyl]indole-3-carboxylate and its salts	–	SQE
835	Naphthalene-1-yl = 1-(5-fluoropentyl)-1H-indazole-3-carboxylate and its salts	–	SQE
836	1-(5-fluoropentyl)-N-naphthalen-1-ylindole-3-carboxamide and its salts	–	SQE
837	Naphthalene-1-yl = 1-(5-fluoropentyl)-1H-indole-3-carboxylate and its salts	–	SQE
838	naphthalen-1-yl-(1-pentylindazol-3-yl)methanone and its salts	–	SQE
839	N-1-Naphthalenyl-1-pentyl-1H-indazole-3-carboxamide and its salts	–	SQE
840	Naphthalene-1-yl = 1-pentyl-1H-indazole-3-carboxylate and its salts	–	SQE
841	N-(Naphthalen-1-yl)-1-pentyl-1H-indole-3-carboxamide and its salts	–	SQE
842	naphthalen-1-yl-(4-pentoxynaphthalen-1-yl)methanone and its salts	–	SQE
843	Naphthalen-1-yl (9-pentyl-9H-carbazol-3-yl) methanone and its salts	–	SQE
844	Naphthalen-1-yl(1-pentyl-1H-pyrrol-3-yl)methanone and its salts	–	SQE
845	Naphthalen-1-yl(1-pentyl-5-phenyl-1H-pyrrol-3-yl)methanone and its salts	–	SQE
846	N-(Naphthalen-1-yl)-1-pentyl-N-(1-pentyl-1H-indole-3-carbonyl)-1H-indole-3-carboxamide and its salts	–	SQE
847	2-((Bis(4-fluorophenyl)methyl)sulfinyl)acetamide and its salts	–	SQE
848	2-[Bis(4-fluorophenyl)methylsulfinyl]-N-methylacetamide and its salts	–	SQE
849	4-Hydroxy-N-methyl-N-isopropyltryptamine and its salts	–	SQE
850	4-Hydroxy-N,N-diisopropyltryptamine and its salts 4-Hydroxy-n,n-di(iso)propyltryptamine hydrochloride	–	SQE
851	N-[1-[2-Hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]-N-phenylpropanamide	–	SQE
852	3-(4-(1,1-Dimethylheptyl)-2-hydroxyphenyl)cyclohexanol and its salts Rel-5-(1,1-Dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]phenol and its salts	–	SQE
853	3-(1-piperidin-1-ylcyclohexyl)phenol and its salts 3-(1-piperidin-1-ylcyclohexyl)phenol;hydrochloride	–	SQE
854	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
855	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one and its salts	–	SQE
856	2-(Pyrrolidin-1-yl)-1-(5,6,7,8-tetrahydronaphthalen-2-yl)pentan-1-one and its salts	–	SQE
857	Propan-2-yl 2-phenyl-2-piperidin-2-ylacetate and its salts Isopropylphenidate (hydrochloride) 2-yl (2R)-2-phenyl-2-[(2R)-piperidin-2-yl]acetate;hydrochloride	–	SQE
858	1-phenyl-2-piperidin-1-ylbutan-1-one and its salts 1-phenyl-2-piperidin-1-ylbutan-1-one;hydrochloride	–	SQE
859	1-(oxan-4-ylmethyl)-N-(2-phenylpropan-2-yl)indazole-3-carboxamide and its salts	–	SQE
860	1-(1-phenylpentan-2-yl)pyrrolidine and its salts 1-(1-phenylpentan-2-yl)pyrrolidine;hydrochloride	–	SQE
861	N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide and its salts	–	SQE
862	N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopentanecarboxamide and its salts	–	SQE
863	4-Butanoyl-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindro[4,3-fg]quinoline-9-carboxamide and its salts	–	SQE
864	2-(butylamino)-1-(4-chlorophenyl)propan-1-one and salts thereof	–	SQE
865	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)butan-1-one		
866	2-(butylamino)-1-(3,4-methylenedioxyphenyl)pentan-1-one and salts thereof	–	SQE
867	1-Butyl-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide and its salts	–	SQE
868	N-{1-[2-(Furan-2-yl)ethyl]piperidin-4-yl}-N-phenylpropanamide	–	SQE
869	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one and its salts	–	SQE
870	1-[1-(3-fluorophenyl)cyclohexyl]piperidine and its salts	–	SQE
871	1-(4-fluorophenyl)piperazin and its salts	–	SQE
872	methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate and its salts	–	SQE
873	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one and its salts	–	SQE
874	N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)furan-2-carboxamide		
875	1-(2-Fluorophenyl)Propane-2-amine and its salts	–	SQE
876	1-(3-Fluorophenyl)Propane-2-amine and its salts	–	SQE
877	[5-(2-fluorophenyl)-1-pentylpyrrol-3-yl]-naphthalen-1-ylmethanone and its salts	–	SQE
878	[5-(3-fluorophenyl)-1-pentylpyrrol-3-yl]-naphthalen-1-ylmethanone and its salts	–	SQE
879	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone and its salts	–	SQE
880	1-(2-fluorophenyl)-N-methylpropan-2-amine and its salts	–	SQE
881	1-(3-fluorophenyl)-N-methylpropan-2-amine and its salts 1-(3-fluorophenyl)-N-methylpropan-2-amine;hydrochloride	–	SQE
882	1-(4-fluorophenyl)-N-methylpropan-2-amine and its salts 1-(4-fluorophenyl)-N-methylpropan-2-amine;hydrochloride	–	SQE
883	2-(2-Fluorophenyl)-3-methylmorpholine and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
884	2-(3-fluorophenyl)-3-methylmorpholine and its salts 2-(3-fluorophenyl)-3-methylmorpholine;hydrochloride	—	SQE
885	2- (4-Fluorophenyl) -3-methylmorpholine and its salts	—	SQE
886	[1- (4-Fluorobenzyl) -1H-indol-3-yl] (2,2,3,3-tetramethylcyclopropyl) methanone and its salts	—	SQE
887	[1- (4-Fluorobenzyl) -1H-indol-3-yl] (naphthalen-1-yl) methanone and its salts	—	SQE
888	1- (4-Fluorobenzyl) -N- (naphthalen-1-yl) -1H-indole-3-carboxamide and its salts	—	SQE
889	N- (2-fluorobenzyl) -2- (4-iodo-2,5-dimethoxyphenyl) ethaneamine and its salts	—	SQE
890	(1-(5-Fluoropentyl)-1H-indazol-3-yl)(naphthalen-1-yl)methanone and its salts	—	SQE
891	[1- (5-Fluoropentyl) -1H-indol-3-yl] (pyridin-3-yl) methanone and its salts	—	SQE
892	1-(5-Fluoropentyl)-3-(2-iodobenzoyl)indole and its salts	—	SQE
893	N-(1-Naphthyl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide and its salts	—	SQE
894	N-Phenyl-1-(5-fluoropentyl)-1H-indole-3-carboxamide and its salts	—	SQE
895	1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)indazole-3-carboxamide and its salts	—	SQE
896	1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)indole-3-carboxamide and its salts	—	SQE
897	5- (5-Fluoropentyl) -2- (2-phenylpropan-2-yl) -2,5-dihydro-1H-pyrido [4,3-b] indol-1-one and its salts	—	SQE
898	1- (5-Fluoropentyl) -N- (2-phenylpropan-2-yl) -1H-pyrrolo [2,3-b] pyridine-3-carboxamide and its salts	—	SQE
899	[1- (5-Fluoropentyl) -1H-benzo [d] imidazol-2-yl] (naphthalen-1-yl) methanone and its salts	—	SQE
900	1-(4-fluoro-3-methylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one		
901	2- (4-Bromo-2,5-dimethoxyphenyl) -N- (2-fluorobenzyl) ethaneamine and its salts	—	SQE
902	2-[(4-Bromo-2,5-dimethoxyphenethylamino) methyl] phenol and its salts	—	SQE
903	2-(8-bromo-2,3,6,7-tetrahydrobenzo[1,2-b:4,5-b']difuran-4-yl)ethanamine and its salts	—	SQE
904	1- (8-Bromobenzo [1,2-b: 4,5-b'] difuran-4-yl) propane-2-amine and its salts	—	SQE
905	6 a , 7 , 8 , 9 , 1 0 , 1 0 a -ヘキサヒドロ- 6 , 6 , 9 -トリメチル- 3 -ペンチル- 6 H -ジベンゾ [ b , d ] ピラン- 1 -イル=アセテート		
906	6a,7,8,9,10,10a-Hexahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1-ol	—	SQE
907	2-Benzylamino-1- (3,4-methylenedioxyphenyl) propan-1-one and its salts	—	SQE
908	4-Benzyl piperidine and its salts	—	SQE
909	N-Benzyl-1-(5-fluoropentyl)-1H-indole-3-carboxamide and its salts	—	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
910	N-Benzyl-1-pentyl-1H-indole-3-carboxamide and its salts	–	SQE
911	1-Benzyl-4-methylpiperazine and its salts	–	SQE
912	1-[1-(Benzo[b]thiophen-2-yl)cyclohexyl]piperidine	–	SQE
913	1-(1-benzofuran-2-yl)-N-ethylpropan-2-amine and its salts	–	SQE
914	1-(benzofuran-4-yl)-N-ethylpropan-2-amine and salts thereof	–	SQE
915	1-(1-benzofuran-5-yl)-N-ethylpropan-2-amine and its salts	–	SQE
916	1-(benzofuran-6-yl)-N-ethylpropan-2-amine and salts thereof	–	SQE
917	1-(1-benzofuran-2-yl)propan-2-amine and its salts 1-(1-benzofuran-2-yl)propan-2-amine;hydrochloride	–	SQE
918	1-(1-benzofuran-5-yl)propan-2-amine and its salts 1-(1-benzofuran-5-yl)propan-2-amine;hydrochloride	–	SQE
919	1-(1-benzofuran-6-yl)propan-2-amine and its salts 1-(1-benzofuran-6-yl)propan-2-amine;hydrochloride	–	SQE
920	1-(1-benzofuran-2-yl)-N-methylpropan-2-amine and its salts 1-(1-benzofuran-2-yl)-N-methylpropan-2-amine;hydrochloride	–	SQE
921	1-(1-benzofuran-5-yl)-N-methylpropan-2-amine and its salts	–	SQE
922	1-Pentyl-N-(quinolin-8-yl)-1H-indazole-3-carboxamide and its salts	–	SQE
923	1-pentyl-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide and its salts	–	SQE
924	1-pentyl-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide and its salts	–	SQE
925	[1-(1-methylazepan-3-yl)indol-3-yl]-naphthalen-1-ylmethanone and its salts	–	SQE
926	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one and its salts	–	SQE
927	2-(Methylamino)-1-(thiophen-2-yl)propan-1-one	–	SQE
928	2-(Methylamino)-2-phenylcyclohexanone and its salts	–	SQE
929	2-((Methylamino)methyl)-3,4-dihydronaphthalen-1(2H)-one and its salts	–	SQE
930	N-Methylindane-2-amine and its salts	–	SQE
931	methyl (E)-2-[(2S,3S,7aS,12bS)-3-ethyl-7a-hydroxy-8-methoxy-2,3,4,6,7,12b-hexahydro-1H-indolo[2,3-a]quinolizin-2-yl]-3-methoxyprop-2-enoate and its salts	–	SQE
932	methyl (E)-2-[(2S,3S,12bS)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyprop-2-enoate and its salts	–	SQE
933	Methyl 2-((1-(cyclohexylmethyl)-1H-indazole-3-carbonyl)amino)-3,3-dimethylbutanoate and its salts	–	SQE
934	Methyl 2-((1-(cyclohexylmethyl)-1H-indazole-3-carbonyl)amino)-3-methylbutanoate and its salts	–	SQE
935	Methyl (2S)-2-[[1-(cyclohexylmethyl)indole-3-carbonyl]amino]-3-methylbutanoate and its salts	–	SQE
936	Methyl = 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo [3.2.1] octane-2-carboxylate and its salts	–	SQE
937	N-Methyl-1-(2-naphthyl)propan-2-amin and its salts	–	SQE
938	(4-Methylpiperazin-1-yl)(1-pentyl-1H-indol-3-yl)methanone and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
939	{1-[(1-Methylpiperidin-2-yl) methyl] -1H-indole-3-yl} (naphthalene-1-yl) methanone and its salts	–	SQE
940	1-[1-(3-methylphenyl)cyclohexyl]pyrrolidine		
941	methyl (2R)-2-(4-methylphenyl)-2-[(2S)-piperidin-2-yl]acetate and its salts	–	SQE
942	1- (4-Methylphenyl) Propane-2-amine and its salts	–	SQE
943	Methyl (1-phenylpropan-2-yl) carbamic acid 1,1-dimethylethyl and its salts	–	SQE
944	2-(2-Methylphenyl)-1-(1-pentyl-1H-indol-3-yl)ethanone and its salts	–	SQE
945	1-[(3-Methylphenyl) methyl] piperazine and its salts	–	SQE
946	methyl (2S)-2-[[1-(4-fluorophenyl)methyl]indazole-3-carbonyl]amino]-3,3-dimethylbutanoate and its salts	–	SQE
947	Methyl 2- [1- (4-fluorobenzyl) -1H-indole-3-carboxamido] -3,3-dimethylbutanoate and its salts	–	SQE
948	Methyl 2-[1-(4-fluorobenzyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate	–	SQE
949	Methyl 2-[1-(4-fluorobenzyl)-1H-indole-3-carboxamido]-3-methylbutanoate	–	SQE
950	Methyl 2- [1- (5-fluoropentyl) -1H-indole-3-carboxamide] -3-phenylpropanoate and salts thereof	–	SQE
951	methyl (2S)-2-[[1-(5-fluoropentyl)indole-3-carbonyl]amino]-3-methylbutanoate and its salts	–	SQE
952	Methyl 2-[1-(5-fluoropentyl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamido]-3,3-dimethylbutanoate	–	SQE
953	N-methyl-1-(5-methylthiophen-2-yl)propan-2-amine		
954	3-methyl-2-(4-methylphenyl)morpholine and its salts	–	SQE
955	Methyl = 3-Methyl-2- [1- (Penta-4-en-1-yl) -1H-Indole-3-carboxamide] Butanoate and its salts	–	SQE
956	Methyl 3-methyl-2-(((1-pentyl-1H-indazol-3-yl)carbonyl)amino)butanoate and its salts	–	SQE
957	Propylamine, N,1-dimethyl-3-(3,4-methylenedioxyphenyl)- and its salts N-Methyl-3,4-methylenedioxyphenyl-3-butanamine hydrochloride	–	SQE
958	5,6-Methylenedioxyindane-2-amine and its salts	–	SQE
959	1-(3,4-Methylenedioxyphenyl)-2-butanamine and its salts	–	SQE
960	N-[2-(1,3-benzodioxol-5-yl)-1-methylethyl]-N-methyl-carbamic acid,1,1-dimethylethylester and its salts	–	SQE
961	1- (3,4-Methylenedioxybenzyl) piperazine and its salts	–	SQE
962	1-(5-methoxy-1H-indol-3-yl)propan-2-amine and its salts 1-(5-methoxy-1H-indol-3-yl)propan-2-amine;hydrochloride	–	SQE
963	(Z) -N- [3- (2-Methoxyethyl) -4,5-dimethylthiazole-2 (3H) -iriden] -2,2,3,3-tetramethylcyclopropanecarboxamide and its salts	–	SQE
964	5-Methoxy-N, N-dipropyltryptamine and its salts	–	SQE
965	1-methoxy-3,3-dimethyl-1-oxobutane-2-yl = 1-(cyclohexylmethyl) -1H-indazole-3-carboxylate and its salts	–	SQE
966	5-methoxy-N, N-dimethyltryptamine and its salts	–	SQE

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
967	1- [1- (4-Methoxyphenyl) cyclohexyl] piperidine and its salts	–	SQE
968	4- [1- (3-Methoxyphenyl) cyclohexyl] morpholine and its salts	–	SQE
969	1- (4-Methoxyphenyl) piperazin and its salts	–	SQE
970	1-[1-(2-methoxyphenyl)-2-phenylethyl]piperidine and its salts	–	SQE
971	N- (4-Methoxyphenyl) -N- (1-phenethylpiperidin-4-yl) butanamide and its salts	–	SQE
972	2-(3-Methoxyphenyl)-2-(propylamino)cyclohexanone	–	SQE
973	2-(2-Methoxyphenyl)-1-(1-pentyl-1H-indol-3-yl)ethanone and its salts	–	SQE
974	(2-Methoxyphenyl)(1-pentyl-1H-indole-3-yl)methanone and its salts	–	SQE
975	(4-Methoxyphenyl)(1-pentyl-1H-indol-3-yl)methanone and its salts	–	SQE
976	2- (3-Methoxyphenyl) -2- (methylamino) cyclohexanone and its salts	–	SQE
977	2-(2-methoxyphenyl)-1-[1-[(1-methylpiperidin-2-yl)methyl]indol-3-yl]ethanone and its salts	–	SQE
978	3-[2-[(2-methoxyphenyl)methylamino]ethyl]-1H-quinazoline-2,4-dione and its salts	–	SQE
979	N- (2-methoxybenzyl) -2- (2,5-dimethoxy-4-methylphenyl) ethaneamine and its salts	–	SQE
980	N- (2-Methoxybenzyl) -N-methyl-1- (4-methylphenyl) propane-2-amine and its salts	–	SQE
981	3-Methoxy-2- (methylamino) -1- (4-methylphenyl) propan-1-one and its salts	–	SQE
982	5-methoxy-2-methyl-n,n-dimethyltryptamine and its salts	–	SQE
983	1- (2-Methoxy-4,5-methylenedioxyphenyl) propan-2-amine and its salts	–	SQE
984	1- (2-Methoxy-4,5-methylenedioxyphenyl) -2- (methylamino) propan-1-one and its salts	–	SQE
985	1-(2-(4-Morpholinyl)ethyl)-3-(1-naphthoyl) indole and its salts	–	SQE
986	5-Iodo-2-aminoindane and its salts 5-Iodo-2-aminoindane hydrochloride	–	SQE
987	1- (4-Iodine-2,5-dimethoxyphenyl) propan-2-amine and its salts	–	SQE
988	2- (4-iodo-2,5-dimethoxyphenyl) -N- (3,4-methylenedioxybenzyl) ethanamine and its salts	–	SQE
989	2-[(4-Iodine-2,5-Dimethoxyphenethylamino) methyl] phenol and its salts	–	SQE
990	(2-Iodine-5-nitrophenyl) {1-[(1-methylpiperidin-2-yl) methyl] -1H-indole-3-yl} metanone and its salts	–	SQE
991	(2-Iodophenyl)(1-pentyl-1H-indol-3-yl)methanone and its salts	–	SQE
992	(2-iodophenyl)-[1-(1-methylazepan-3-yl)indol-3-yl]methanone and its salts	–	SQE
993	(2-Iodophenyl) {1-[(1-methylpiperidin-2-yl) methyl] -1H-indole-3-yl} metanone and its salts	–	SQE
994	(2-Iodophenyl)(1-pentyl-1H-indol-3-yl)methanone and its salts	–	SQE
995	(2-Iodophenyl)[1-(1-methylazepan-3-yl)-1H-indole 1H-indole-3-yl]methanone and its salts	–	SQE



	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
996	(2-Iodophenyl){1-[(1-methylpiperidin-2-yl)methyl]-1H-indole - methanone and its salts	–	SQE
997	(1H-Indol-3-yl) (naphthalen-1-yl) methanone	–	SQE
998	(2-Methyl-1H-indol-3-yl) (naphthalen-1-yl) methanone	–	SQE
999	2-amino-1-phenyl-propan-1-one	–	SQE
1000	6a,7,8,10a-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol	–	SQE
1001	6a,7,10,10a-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran-1-ol	–	SQE
1002	A substance containing any of those listed above. However, plants other than Salvia divinoram(it is limited to the one that can be used for the human body immediately) and Mitragyna speciosa(including hybrids with other species belonging to Mitragyna, and be limited to the one that can be used for the human body immediately) are excluded.	–	SQE
1003	5-tert-butyl-2,4,6- trinitro-m-xylene (musk xylene)	–	REACH Annex XIV
1004	4,4'- Diaminodiphenylmethane (MDA)	–	REACH Annex XIV
1005	Bis (2-ethyl(hexyl)phthalate) (DEHP)	–	REACH Annex XIV
1006	Benzyl butyl phthalate (BBP)	–	REACH Annex XIV
1007	Dibutyl phthalate (DBP)	–	REACH Annex XIV
1008	hexabromocyclododecane (HBCDD) [alpha-hexabromocyclododecane, beta-hexabromocyclododecane, gamma- hexabromocyclododecane]	–	REACH Annex XIV
1009	Diisobutyl phthalate (DIBP)	–	REACH Annex XIV
1010	Diarsenic trioxide	–	REACH Annex XIV
1011	Diarsenic pentaoxide	–	REACH Annex XIV
1012	Lead chromate	–	REACH Annex XIV
1013	Lead sulfochromate yellow	–	REACH Annex XIV
1014	Lead chromate molybdate sulphate red	–	REACH Annex XIV
1015	Tris (2-chloroethyl) phosphate (TCEP)	–	REACH Annex XIV
1016	2,4-Dinitrotoluene (2,4-DNT)	–	REACH Annex XIV
1017	Trichloroethylene	–	REACH Annex XIV
1018	Chromium trioxide	–	REACH Annex XIV
1019	Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid	–	REACH Annex XIV
1020	Sodium dichromate	–	REACH Annex XIV
1021	Potassium dichromate	–	REACH Annex XIV
1022	Ammonium dichromate	–	REACH Annex XIV
1023	Potassium chromate	–	REACH Annex XIV
1024	Sodium chromate	–	REACH Annex XIV
1025	Formaldehyde, oligomeric reaction products with aniline	–	REACH Annex XIV
1026	Arsenic acid	–	REACH Annex XIV
1027	Bis(2-methoxyethyl) ether (diglyme)	–	REACH Annex XIV
1028	1,2-dichloroethane (EDC)	–	REACH Annex XIV

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1029	2,2' -dichloro-4,4' -methylenedianiline (MOCA)	–	REACH Annex XIV
1030	Dichromium tris(chromate)	–	REACH Annex XIV
1031	Strontium chromate	–	REACH Annex XIV
1032	Potassium hydroxyoctaoxodizincatedichromate	–	REACH Annex XIV
1033	Pentazinc chromate octahydroxide	–	REACH Annex XIV
1034	1-Bromopropane (n-propyl bromide)	–	REACH Annex XIV
1035	Diisopentylphthalate	–	REACH Annex XIV
1036	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7 rich	–	REACH Annex XIV
1037	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	–	REACH Annex XIV
1038	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	–	REACH Annex XIV
1039	Bis(2-methoxyethyl) phthalate	–	REACH Annex XIV
1040	Dipentyl phthalate (DPP)	–	REACH Annex XIV
1041	N-pentyl-isopentylphthalate	–	REACH Annex XIV
1042	Anthracene oil	–	REACH Annex XIV
1043	Pitch, coal tar, high temp.	–	REACH Annex XIV
1044	4-(1,1,3,3-Tetramethylbutyl) phenol, ethoxylated (covering well-defined substances and UVCB substances, polymers and homologues)	–	REACH Annex XIV
1045	4-Nonylphenol, branched and linear, ethoxylated (substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof)	–	REACH Annex XIV
1046	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	–	REACH Annex XIV
1047	Dihexyl phthalate	–	REACH Annex XIV
1048	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters(with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5))	–	REACH Annex XIV
1049	Trixylyl phosphate	–	REACH Annex XIV
1050	Sodium perborate, perboric acid, sodium salt	–	REACH Annex XIV
1051	Sodium peroxometaborate	–	REACH Annex XIV
1052	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2]( covering any of the individual stereoisomers of [1] and [2] or any combination thereof)	–	REACH Annex XIV
1053	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	–	REACH Annex XIV
1054	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol(UV-327)	–	REACH Annex XIV
1055	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol	–	REACH Annex XIV
1056	2-benzotriazol-2-yl-4,6-di-tert-butylphenol(UV-320)	–	REACH Annex XIV
1057	Tetraethyllead	–	REACH Annex XIV
1058	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol (with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2))	–	REACH Annex XIV
1059	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	–	REACH Annex XIV
1060	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	–	REACH Annex XIV

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1061	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	–	REACH Annex XIV
1062	Polychlorinated terphenyls (PCTs)	–	REACH Annex XVII
1063	Chloroethene, (Vinyl chloride)	–	REACH Annex XVII
1064	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008:	–	REACH Annex XVII
1065	Tris (2,3 dibromopropyl) phosphate	–	REACH Annex XVII
1066	Benzene	–	REACH Annex XVII
1067	Asbestos fibres	–	REACH Annex XVII
1068	Tris(aziridinyl)phosphin oxide	–	REACH Annex XVII
1069	Polybromobiphenyls, Polybrominatedbiphenyls (PBB)	–	REACH Annex XVII
1070	Soap bark powder (Quillaja saponaria) and its derivatives containing saponines	–	REACH Annex XVII
1071	Powder of the roots of Helleborus viridis and Helleborus niger	–	REACH Annex XVII
1072	Powder of the roots of Veratrum album and Veratrum nigrum	–	REACH Annex XVII
1073	Benzidine and/or its derivatives	–	REACH Annex XVII
1074	o-Nitrobenzaldehyde	–	REACH Annex XVII
1075	Wood powder	–	REACH Annex XVII
1076	Ammonium sulphide	–	REACH Annex XVII
1077	Ammonium hydrogen sulphide	–	REACH Annex XVII
1078	Ammonium polysulphide	–	REACH Annex XVII
1079	Volatile esters of bromoacetic acids	–	REACH Annex XVII
1080	2-naphthylamine and its salts	–	REACH Annex XVII
1081	Benzidine and its salts	–	REACH Annex XVII
1082	4-Nitrobiphenyl	–	REACH Annex XVII
1083	4-Aminobiphenyl xenylamine and its salts	–	REACH Annex XVII
1084	Lead carbonates	–	REACH Annex XVII
1085	Lead sulphates	–	REACH Annex XVII
1086	Mercury compounds	–	REACH Annex XVII
1087	Mercury	–	REACH Annex XVII
1088	Arsenic compounds	–	REACH Annex XVII
1089	Organostannic compounds	–	REACH Annex XVII
1090	Di-μ-oxo-di-n-butylstanniohydroxyborane / Dibutyltin hydrogen borate C <sub>8</sub> H <sub>19</sub> BO <sub>3</sub> Sn (DBB)	–	REACH Annex XVII
1091	Cadmium and its compounds	–	REACH Annex XVII
1092	Monomethyl-tetrachlorodiphenyl methane Trade name: Ugilec 141	–	REACH Annex XVII
1093	Monomethyl-dichloro-diphenyl methane Trade name: Ugilec 121, Ugilec 21	–	REACH Annex XVII
1094	Monomethyl-dibromo-diphenyl methane bromobenzylbromotoluene, mixture of isomers Trade name: DBBT	–	REACH Annex XVII
1095	Nickel and its compounds	–	REACH Annex XVII

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1096	Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2, respectively.	–	REACH Annex XVII
1097	Substances which are classified as germ cell mutagen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 3 or Appendix 4, respectively.	–	REACH Annex XVII
1098	Substances which are classified as reproductive toxicant category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 5 or Appendix 6, respectively	–	REACH Annex XVII
1099	Creosote and Creosote related substances	–	REACH Annex XVII
1100	Chloroform	–	REACH Annex XVII
1101	1,1,2-Trichloroethane	–	REACH Annex XVII
1102	1,1,2,2-Tetrachloroethane	–	REACH Annex XVII
1103	1,1,1,2-Tetrachloroethane	–	REACH Annex XVII
1104	Pentachloroethane	–	REACH Annex XVII
1105	1,1-Dichloroethene	–	REACH Annex XVII
1106	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not	–	REACH Annex XVII
1107	Hexachloroethane	–	REACH Annex XVII
1108	Azocolourants and Azodyes	–	REACH Annex XVII
1109	Diphenylether, octabromo derivative C <sub>12</sub> H <sub>2</sub> Br <sub>8</sub> O	–	REACH Annex XVII
1110	Nonylphenol C <sub>6</sub> H <sub>4</sub> (OH)C <sub>9</sub> H <sub>19</sub>	–	REACH Annex XVII
1111	Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O	–	REACH Annex XVII
1112	Chromium VI compounds	–	REACH Annex XVII
1113	Toluene	–	REACH Annex XVII
1114	Trichlorobenzene	–	REACH Annex XVII
1115	Polycyclic-aromatic hydrocarbons (PAH)	–	REACH Annex XVII
1116	The following phthalates (or other CAS and EC numbers covering the substance)	–	REACH Annex XVII
1117	Bis (2-ethylhexyl) phthalate (DEHP)	–	REACH Annex XVII
1118	Dibutyl phthalate (DBP)	–	REACH Annex XVII
1119	Benzyl butyl phthalate (BBP)	–	REACH Annex XVII
1120	Diisobutyl phthalate (DIBP)	–	REACH Annex XVII
1121	The following phthalates (or other CAS and EC numbers covering the substance)	–	REACH Annex XVII
1122	Di-isononyl phthalate (DINP)	–	REACH Annex XVII
1123	Di-isodecyl phthalate (DIDP)	–	REACH Annex XVII
1124	Di-n-octyl phthalate (DNOP)	–	REACH Annex XVII
1125	2-(2-methoxyethoxy)ethanol (DEGME)	–	REACH Annex XVII
1126	2-(2-butoxyethoxy)ethanol (DEGBE)	–	REACH Annex XVII
1127	Methylenediphenyl diisocyanate (MDI) including the following specific isomers	–	REACH Annex XVII
1128	4,4'-Methylenediphenyl diisocyanate	–	REACH Annex XVII
1129	2,4'-Methylenediphenyl diisocyanate	–	REACH Annex XVII

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1130	2,2'-Methylenediphenyl diisocyanate	–	REACH Annex XVII
1131	Cyclohexane	–	REACH Annex XVII
1132	Ammonium nitrate (AN)	–	REACH Annex XVII
1133	Dichloromethane	–	REACH Annex XVII
1134	Acrylamide	–	REACH Annex XVII
1135	Dimethylfumarate (DMF)	–	REACH Annex XVII
1136	Phenylmercury acetate	–	REACH Annex XVII
1137	Phenylmercury propionate	–	REACH Annex XVII
1138	Phenylmercury 2-ethylhexanoate	–	REACH Annex XVII
1139	Phenylmercury octanoate	–	REACH Annex XVII
1140	Phenylmercury neodecanoate	–	REACH Annex XVII
1141	Lead and its compounds	–	REACH Annex XVII
1142	1,4-Dichlorobenzene	–	REACH Annex XVII
1143	Inorganic ammonium salts	–	REACH Annex XVII
1144	4,4'-isopropylidenediphenol Bisphenol A; BPA	–	REACH Annex XVII
1145	C9-C14 linear and/or branched perfluorocarboxylic acids (C9-C14 PFCAs), their salts and C9-C14 PFCAs-related substances, perfluorononan-1-oic acid (PFNA); nonadecafluorodecanoic acid (PFDA); heneicosfluoroundecanoic acid (PFUnDA); tricosfluorododecanoic acid (PFDoDA); pentacosfluorotridecanoic acid (PFTrDA); heptacosfluorotetradecanoic acid (PFTDA); including their salts and precursors	–	REACH Annex XVII
1146	Methanol	–	REACH Annex XVII
1147	Octamethylcyclotetrasiloxane (D4)	–	REACH Annex XVII
1148	Decamethylcyclopentasiloxane (D5)	–	REACH Annex XVII
1149	1-methyl-2-pyrrolidone	–	REACH Annex XVII
1150	The following substances which are classified as carcinogenic, mutagenic or toxic for reproduction, category 1A or 1B (See group members) The substances listed in column 1 of the Table in Appendix 12	–	REACH Annex XVII
1151	(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) silanetriol and Any of its mono-, di- or tri-O-(alkyl) derivatives (TDFAs)	–	REACH Annex XVII
1152	Diisocyanates		REACH Annex XVII
1153	Substances in tattoo inks and permanent make up		REACH Annex XVII
1154	N,N-Dimethylformamide		REACH Annex XVII
1155	Formaldehyde and formaldehyde-releasing substances		REACH Annex XVII
1156	synthetic polymer microparticles		REACH Annex XVII
1157	2,4,5-T and its salts and esters	–	PIC Convention
1158	Alachlor	–	PIC Convention
1159	Aldicarb	–	PIC Convention
1160	Aldrin	–	PIC Convention
1161	Azinphos-methyl	–	PIC Convention
1162	Binapacryl	–	PIC Convention
1163	Captafol	–	PIC Convention
1164	Carbofuran	–	PIC Convention
1165	Chlordane	–	PIC Convention
1166	Chlordimeform	–	PIC Convention

	Chemical Material/Control Subjects	Threshold (ppm)	Laws and Regulations
1167	Chlorobenzilate	–	PIC Convention
1168	DDT	–	PIC Convention
1169	Dieldrin	–	PIC Convention
1170	Dinitro-ortho-cresol (DNOC) and its salts (such as ammonium salt, potassium salt and sodium salt)	–	PIC Convention
1171	Dinoseb and its salts and esters	–	PIC Convention
1172	EDB (1,2-dibromoethane)	–	PIC Convention
1173	Endosulfan	–	PIC Convention
1174	Ethylene dichloride	–	PIC Convention
1175	Ethylene oxide	–	PIC Convention
1176	Fluoroacetamide	–	PIC Convention
1177	HCH (mixed isomers)	–	PIC Convention
1178	Heptachlor	–	PIC Convention
1179	Hexachlorobenzene	–	PIC Convention
1180	Lindane (gamma-HCH)	–	PIC Convention
1181	Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	–	PIC Convention
1182	Methamidophos	–	PIC Convention
1183	Monocrotophos	–	PIC Convention
1184	Parathion	–	PIC Convention
1185	Pentachlorophenol and its salts and esters	–	PIC Convention
1186	Toxaphene (Camphechlor)	–	PIC Convention
1187	Tributyl tin compounds	–	PIC Convention
1188	Trichlorfon	–	PIC Convention
1189	Dustable powder formulations containing a combination of benomyl at or above 7%, carbofuran at or above 10% and thiram at or above 15%	–	PIC Convention
1190	Phosphamidon	–	PIC Convention
1191	Methyl-parathion	–	PIC Convention
1192	Asbestos(Actinolite,Anthophyllite,Amosite,Crocidolite,Tremolite)	–	PIC Convention
1193	Commercial octabromodiphenyl ether (including Hexabromodiphenyl ether and Heptabromodiphenyl ether)	–	PIC Convention
1194	Commercial pentabromodiphenyl ether (including tetrabromodiphenyl ether and pentabromodiphenyl ether)	–	PIC Convention
1195	Perfluorooctane sulfonic acid, perfluorooctane sulfonates, perfluorooctane sulfonamides and perfluorooctane sulfonyls	–	PIC Convention
1196	Polybrominated Biphenyls (PBBs)	–	PIC Convention
1197	Polychlorinated Biphenyls (PCBs)	–	PIC Convention
1198	Polychlorinated Terphenyls (PCTs)	–	PIC Convention
1199	Short-chain chlorinated paraffins (SCCP)	–	PIC Convention
1200	Tetraethyl lead	–	PIC Convention
1201	Tetramethyl lead	–	PIC Convention
1202	Tributyl tin compounds	–	PIC Convention
1203	Tris(2,3 dibromopropyl)phosphate	–	PIC Convention

("-" means there is no intentional addition (component).)

**Abbreviation of the Laws:**

ISHA:	Industrial Safety and Health Act of Japan
ECS:	Act on the Regulation of Manufacture and Evaluation of Chemical Substances of Japan
RNSM:	Act on the Regulation of Nuclear Source Material, Nuclear Fuel Material and Reactors of Japan
PCW:	Act on the Prohibition of Chemical Weapons and the Regulation of Specific Chemicals of Japan
PDSC:	Poisonous and Deleterious Substances Control Act of Japan
POL:	Act on the Protection of the Ozone Layer Through the Control of Specified Substances, etc. and Other Measures of Japan
NPC:	Narcotics and Psychotropic Control Act of Japan
PGWC:	Act on Promotion of Global Warming Countermeasures of Japan
SQE:	Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices of Japan
PEPM:	Act on Preventing Environmental Pollution of Mercury of Japan