

Count	歐盟 FL No.	FEMA No.	JAPAN SEQ	英文名稱	中文名稱	CAS No.
	醛類 (共194項)					
1	5.001	2003	Design.	Acetaldehyde	乙醛	75-07-0
2	5.002	2923	Design.	Propanal	丙醛	123-38-6
3	5.003	2219	Design.	Butanal	丁醛	123-72-8
4	5.004	2220	Design.	2-Methylpropanal	2-甲基丙醛 (異丁醛)	78-84-2
5	5.005	3098	Design.	Pentanal	戊醛	110-62-3
6	5.006	2692	Design.	3-Methylbutanal	3-甲基丁醛 (異戊醛)	590-86-3
7	5.007	2426	905	2-Ethylbutanal	2-乙基丁醛	97-96-1
8	5.008	2557	1087	Hexanal	己醛	66-25-1
9	5.009	2797	Design.	Octanal	辛醛	124-13-0
10	5.010	2362	Design.	Decanal	癸醛	112-31-2
11	5.011	2615	694	Dodecanal	十二醛	112-54-9
12	5.012	2583	Design.	3,7-Dimethyl-7-hydroxyoctanal (Hydroxy citronellal)	羟基香茅醛	107-75-5
13	5.013	2127	Design.	Benzaldehyde	苯甲醛	100-52-7
14	5.014	2286	Design.	Cinnamaldehyde	肉桂醛	104-55-2
15	5.015	2670	Design.	4-Methoxybenzaldehyde	4-甲氧基苯甲醛	123-11-5
16	5.016	2911	Design.	Piperonal (Heliotropine)	洋茉莉醛	120-57-0
17	5.017	3109	2491	Veratraldehyde	3,4-二甲氧基苯甲醛 (藜蘆醛)	120-14-9
18	5.018	3107	Design.	Vanillin	香蘭素	121-33-5
19	5.019	2464	Design.	Ethyl vanillin	乙基香蘭素	121-32-4
20	5.020 5.170 5.188	2303	Design.	Citral Neral trans-3,7-Dimethyl-2,6-octadienal Geranial	檸檬醛 橙花醛 反式-3,7-二甲基-2,6-辛二烯醛 香葉醛	5392-40-5 106-26-3 141-27-5 96680-15-8
21	5.021	2307	Design.	Citronellal	香茅醛	106-23-0
22	5.022	2341	431	Cuminaldehyde	枯茗醛	122-03-2
23	5.023	2390	665	2,6-Dimethyloctanal	2,6-二甲基辛醛	7779-07-9
24	5.024	2727	1851	2-Methyloctanal	2-甲基辛醛	7786-29-0
25	5.025	2782	1954	Nonanal	壬醛	124-19-6
26	5.026 5.027 5.028 5.029	3068	1902	o-Tolualdehyde Tolualdehyde m-Tolualdehyde p-Tolualdehyde	鄰-甲基苯甲醛 甲基苯甲醛 間-甲基苯甲醛 對-甲基苯甲醛	529-20-4 1334-78-7 620-23-5 104-87-0
27	5.030	2874	2146	Phenylacetaldehyde	苯乙醛	122-78-1
28	5.031	2540	1030	Heptanal	庚醛	111-71-7

29	5.032	2763	2344	Tetradecanal	十四醛	124-25-4
30	5.033	2438		2-Ethyl-2-heptenal	2-乙基-2-庚烯醛	10031-88-6
31	5.034	3092	2453	Undecanal	十一醛	112-44-7
32	5.035	3095	2464	10-Undecenal	10-十一烯醛	112-45-8
33	5.036	3094		9-Undecenal	9-十一烯醛	143-14-6
34	5.037	2402	701	2-Dodecenal	2-十二烯醛	4826-62-4
35	5.038	2886	1229	Hydrotropic aldehyde	龍葵醛	93-53-8
36	5.039	2191	321	alpha-Butylcinnamaldehyde	甲位-丁基肉桂醛	7492-44-6
37	5.040	2061	Design.	alpha-Pentylcinnamaldehyde	甲位-戊基肉桂醛	122-40-7
38	5.041	2569	1223	alpha-Hexylcinnamaldehyde	甲位-己基肉桂醛	101-86-0
39	5.042	3071	1860	p-Tolylacetaldehyde	對-甲基苯乙醛	104-09-6
40	5.043	3078	1847	2-(p-Tolyl)propionaldehyde	2-(對甲苯基)丙醛	99-72-9
41	5.044	2954	2954	p-Isopropyl phenylacetaldehyde	4-異丙基苯乙醛	4395-92-0
42	5.045	2743	434	Cyclamenaldehyde	兔耳草醛	103-95-7
43	5.046	2737	2901	2-Methyl-4-phenylbutyraldehyde (alpha-Methyl-benzenebutanal)	甲位-甲基苯丁醛	40654-82-8
44	5.047	3984	1259	4-Hydroxybenzaldehyde	4-羥基苯甲醛	123-08-0
45	5.048	3181	1566	2-Methoxycinnamaldehyde	2-甲氧基肉桂醛	1504-74-1
46	5.049	2691	Design.	2-Methylbutyraldehyde	2-甲基丁醛	96-17-3
47	5.050	2697	1823	alpha-Methylcinnamaldehyde	甲位-甲基肉桂醛	101-39-3
48	5.051	3182	1563	3-(4-Methoxyphenyl)-2-methyl- 2-propenal (p-Methoxy-alpha-methyl- cinnamaldehyde)	對-甲氧基-甲位-(甲基)肉桂醛	65405-67-6
49	5.052 5.134	2748	1776	2-Methyl-3-(p-tolyl)propionaldehyde 2-Methyl-3-(p-methylphenyl)propanal (mixed o,m,p-)	2-甲基-3-(對-苯甲基)丙醛 2-甲基-3-(對-甲基苯基)丙醛 (混合物 鄰,間,對)	41496-43-9
50	5.053	4010	2074	2,4,6-Trimethyl-1,3,5-trioxane (Paraldehyde)	三聚乙醛	123-63-7
51	5.054			2,2-Dimethyl-3-phenylpropanal	2,2-二甲基-3-苯丙醛	1009-62-7
52	5.055	3004	2283	Salicylaldehyde	水楊醛	90-02-8
53	5.056	2413	729	4-Ethoxybenzaldehyde	4-乙氧基苯甲醛	10031-82-0
54	5.057	3429	1080	trans,trans-2,4-Hexadienal	反式,反式-2,4-己二烯醛	142-83-6
55	5.058	3377	1942	trans,cis-2,6-Nonadienal	反式,順式-2,6-壬二烯醛	557-48-2
56	5.059	3580	1968	cis-6-Nonenal	順式-6-壬烯醛	2277-19-2
57	5.060 5.190	3215	2031	(trans-)2-Octenal trans-2-Octenal	(反式-)2-辛烯醛 反式-2-辛烯醛	2363-89-5 2548-87-0
58	5.061			6-Octenal	6-辛烯醛	63826-25-5

59	5.062	3224	2142	2-Phenylcrotonaldehyde (2-Phenyl-2-butenal)	2-苯基巴豆醛	4411-89-6
60	5.064	3638		trans,cis,cis-2,4,7-Tridecatrienal	反式,順式,順式-2,4,7-十三碳三烯醛	13552-96-0
61	5.066		2489	4-Ethoxy-3-methoxybenzaldehyde	3-甲氧基-4-乙氧基苯甲醛	120-25-2
62	5.068	3756	904	4-Ethylbenzaldehyde	4-乙基苯甲醛	4748-78-1
63	5.069	3413	1853	2-Methylpentanal	2-甲基戊醛	123-15-9
64	5.070	3165	1044	(trans-)2-Heptenal	(反式-)2-庚烯醛	2463-63-0
65	5.071 5.194	3212	1943	(trans,trans-)2,4-Nonadienal trans,trans-2,4-Nonadienal	(反式,反式-)2,4-壬二烯醛 反式,反式-2,4-壬二烯醛	6750-03-4 5910-87-2
66	5.072 5.171	3213	1967	(trans-)2-Nonenal trans-2-Nonenal	(反式-)2-壬烯醛 反式-2-壬烯醛	18829-56-6 2463-53-8
67	5.073	2560	1108	trans-2-Hexenal	反式-2-己烯醛	6728-26-3
68	5.074	2389	1498	2,6-Dimethyl-5-heptenal (Melonal)	甜瓜醛	106-72-9
69	5.075	2561	1110	cis-3-Hexenal	順式-3-己烯醛	6789-80-6
70	5.076	2366	502	(trans-)2-Decenal	(反式-)2-癸烯醛	3913-71-1
71	5.077	2749	1895	2-Methylundecanal	2-甲基十一醛	110-41-8
72	5.078	3082	2412	(trans-)2-Tridecenal	(反式-)2-十三烯醛	7774-82-5 7069-41-2
73	5.079	2310	414	Citronellyl oxyacetaldehyde	香茅基氧基乙醛	7492-67-3
74	5.080	2887	578	3-Phenylpropanal	3-苯基丙醛	104-53-0
75	5.081	3135	486	(trans,trans-)2,4-Decadienal	(反式,反式-)2,4-癸二烯醛	2363-88-4
76	5.082			cis,cis-3,6-Dodecadienal	順式,順式-3,6-十二碳二烯醛	13553-09-8
77	5.084	3164	1026	(trans,trans-)2,4-Heptadienal	(反式,反式-)2,4-庚二烯醛	4313-03-5
78	5.085	3289	1045	cis-4-Heptenal	順式-4-庚烯醛	6728-31-0
79	5.090	3194	1747	2-Methyl-2-pentenal	2-甲基-2-戊烯醛	623-36-9
80	5.091	3697	1252	2-Hydroxy-4-methylbenzaldehyde	4-甲基水楊醛	698-27-1
81	5.094	2957		3-(4-Isopropylphenyl)propionaldehyde	3-(4-異丙基苯基)丙醛	7775-00-0
82	5.095	3407	Design.	2-Methylcrotonaldehyde (2-Methyl-2-butenal)	2-甲基-2-丁烯醛 (2-甲基巴豆醛)	497-03-0
83	5.096	3264	503	4-Decenal	4-癸烯醛	30390-50-2
84	5.097	2738		3-Methyl-2-phenylbutyraldehyde	3-甲基-2-苯基丁醛	2439-44-3
85	5.098	3178	2192	1-p-Menthen-9-al	2-(4-甲基-3-環己烯基)丙醛 (1-對-薄荷烯-9-醛)	29548-14-9
86	5.099	3199	1750	5-Methyl-2-phenyl-2-hexenal (cocal)	5-甲基-2-苯基-2-己烯醛 (可卡醛)	21834-92-4
87	5.100	3200	1752	4-Methyl-2-phenyl-2-pentenal	4-甲基-2-苯基-2-己烯醛	26643-91-4
88	5.101	3217		2,4-Pentadienal	2,4-戊二烯醛	764-40-9
89	5.102	3218	Design.	2-Pentenal	2-戊烯醛	764-39-6

90	5.103	3318	2145	3-Phenyl-4-pentenal	3-苯基-4-戊烯醛	939-21-9
91	5.104	3389	2282	Safranal	藏紅花醛	116-26-7
92	5.105	3392	2828	2-Butyl-2-butenal	2-丁基-2-丁烯醛	25409-08-9
93	5.106	3395	1908	Myrtenal	桃金娘烯醛	564-94-3
94	5.107	3406	1435	2-Isopropyl-5-methyl-2-hexenal (cocoa aldehyde)	2-異丙基-5-甲基-2-己烯醛 (可可醛)	35158-25-9
95	5.108 5.196	3422	2449	(trans,trans-)-2,4-Undecadienal trans,trans-2,4-Undecadienal	(反式,反式-)-2,4-十一碳二烯醛 反式,反式-2,4-十一碳二烯醛	13162-46-4 30361-29-6
96	5.109 5.184	3423	2465	2-Undecenal (trans-)-2-Undecenal	2-十一烯醛 (反式-)-2-十一烯醛	2463-77-6 53448-07-0
97	5.110	3427	655	2,4-Dimethylbenzaldehyde	2,4-二甲基苯甲醛	15764-16-6
98	5.111	3466	2005	trans,trans-2,6-Octadienal	反式,反式-2,6-辛二烯醛	56767-18-1
99	5.112	3474	1228	beta-Homocyclocitral	乙位-環高檸檬醛	472-66-2
100	5.113	3496	2833	cis-4-Hexenal	順式-4-己烯醛	4634-89-3
101	5.113	4046	2833	trans-4-Hexenal + 4-Hexenal	反式-4-己烯醛 + 4-己烯醛	4634-89-3
102	5.114	3510	1748	4-Methyl-2-pentenal	4-甲基-2-戊烯醛	5362-56-1
103	5.115	3519	2144	2-Phenyl-4-pentenal	2-苯基-4-戊烯醛	24401-36-3
104	5.116	3524	2434	3,5,5-Trimethylhexanal	3,5,5-三甲基己醛	5435-64-3
105	5.117	3557	2904	p-1,8-Menthadien-7-al (Perilla aldehyde)	紫蘇醛	2111-75-3
106	5.118	3567	1567	4-Methoxycinnamaldehyde	4-甲氧基肉桂醛	1963-36-6
107	5.119	3592	335	Campholenic aldehyde	龍腦烯醛	4501-58-0
108	5.120	3637	691	trans,cis-2,6-Dodecadialenal	反式,順式-2,6-十二碳二烯醛	21662-13-5
109	5.121 5.182	3639	435	beta-Cyclocitral 2,6,6-Trimethylcyclo-2-hexene-1- carboxaldehyde	乙位-環檸檬醛 2,6,6-三甲基-2-環己烯-1-甲 醛(甲位-環檸檬醛)	432-25-7 432-24-6
110	5.122	3640		p-Methylcinnamaldehyde	對-甲基肉桂醛	1504-75-2
111	5.123	3645		cis-5-Isopropenyl-cis-2- methylcyclopentanecarboxaldehyde	順式-5-異丙烯基-順式-2- 甲基環戊烷基甲醛	55253-28-6
112	5.124	3646	Design.	3-Methylcrotonaldehyde (3-Methyl-2-butenal)	3-甲基-2-丁烯醛 (3-甲基巴豆醛)	107-86-8
113	5.125	3670	690	trans,trans-2,4-Dodecadialenal	反式,反式-2,4-十二碳二烯醛	21662-16-8
114	5.126	3711		2-Methyl-2-octenal	2-甲基-2-辛烯醛	49576-57-0
115	5.127	3721	2006	trans,trans-2,4-Octadienal	反式,反式-2,4-辛二烯醛	30361-28-5
116	5.128	3749	2947	cis-5-Octenal	順式-5-辛烯醛	41547-22-2
117	5.129	4077	179	2-Methoxybenzaldehyde (o-Anisaldehyde)	鄰-甲氧基苯甲醛	135-02-4
118	5.133	4506	1500	1,3-p-Menthadien-7-al	1,3-對- <u>薑</u> -二烯-7-醛	1197-15-5

119	5.135			2-Butenal	2-丁烯醛	123-73-9
120	5.139	3912	504	9-Decenal	9-癸烯醛	39770-05-3
121	5.141	4089	2998	trans,trans,cis-2,4,7-Decatrienal	反式,反式,順式-2,4,7-癸三烯醛	51325-37-2
122	5.142		592	3,4-Dihydroxybenzaldehyde	3,4-二羟基苯甲醛	139-85-5
123	5.143			2,5-Dimethyl-2-vinyl-4-hexenal	2,5-二甲基-2-乙烯基-4-己烯醛	56134-05-5
124	5.144	2402	701	(trans)-2-Dodecenal	(反式)-2-十二烯醛	20407-84-5
125	5.147		917	2-Ethylhexenal	2-乙基己醛	123-05-7
126	5.148	4019		Farnesal	金合歡醛	19317-11-4
127	5.149			Glutaraldehyde	戊二醛	111-30-8
128	5.150	3165	1044	trans-2-Heptenal	反式-2-庚烯醛	18829-55-5
129	5.152		1074	Hexadecanal	十六醛	629-80-1
130	5.153	4049	3011	4-Hydroxy-3,5-dimethoxybenzaldehyde	3,5-二甲氧基-4-羟基苯甲醛 (紫丁香醛)	134-96-3
131	5.154			4-Hydroxy-3,5-dimethoxycinnamaldehyde	反式-3,5-二甲氧基-4-羟基肉桂醛 (芥子醛)	4206-58-0
132	5.155			4-Hydroxy-3-methoxycinnamaldehyde	4-羟基-3-甲氧基肉桂醛 (松柏醛)	458-36-6
133	5.156			3-(4-Hydroxy-3-methoxyphenyl)propanal	3-(4-羟基-3-甲氧基苯基)丙醛	80638-48-8
134	5.157		1378	Isocyclocitral	異環檸檬醛	1335-66-6
135	5.158		1564	3-Methoxybenzaldehyde	3-甲氧基苯甲醛	591-31-1
136	5.159		1575	p-Methoxyphenylacetaldehyde	對-甲氧基苯乙醛	5703-26-4
137	5.160		1829	2-Methyldecanal	2-甲基癸醛	19009-56-4
138	5.164			2-Methylhexenal	2-甲基己醛	925-54-2
139	5.166			4-Methylpentanal	4-甲基戊醛	1119-16-0
140	5.167			12-Methyltetradecanal	12-甲基十四醛	75853-50-8
141	5.169	4005	1894	12-Methyltridecanal	12-甲基十三醛	75853-49-5
142	5.172	3766	1944	trans,trans-2,6-Nonadienal	反式,反式-2,6-壬二烯醛	17587-33-6
143	5.173			2,4,6-Nonatrienal	2,4,6-壬三烯醛	57018-53-8
144	5.174	4262		4-Pentenal	4-戊烯醛	2100-17-6
145	5.175			2-Phenyl-2-pentenal	2-苯基-2-戊烯醛	3491-63-2
146	5.176			2-Propenal	2-丙烯醇	107-02-8
147	5.177			2,6,6-Trimethyl-3-cyclohexene-carbaldehyde (Pseudo-cyclocitral)	2,6,6-三甲基-3-環己烯基甲醛 (假環檸檬醛)	1726-47-2
148	5.178	3141	2291	(beta)-Sinensal	(乙位)-甜橙醛	60066-88-8
149	5.179	4209		2-Tetradecenal	2-十四烯醛	51534-36-2
150	5.183			4-(2,6,6-Trimethylcyclohexenyl)-2-methylbutanal	2-甲基-4-(2,6,6-三甲基-2-環己烯基)丁醛	73398-85-3

151	5.189	2560	1108	(trans-)2-Hexenal	(反式-)2-己烯醛	505-57-7
152	5.192	3923	1109	(cis- and trans-)3-Hexenal	(順式-及反式-)3-己烯醛	4440-65-7
153	5.198		1660	alpha-Methyl ional	甲位-甲基-紫羅蘭醛	58102-02-6
154	5.203	4059		9-Octadecenal	9-十八烯醛	5090-41-5
155	5.207			cis-6-Decenal	順式-6-癸烯醛	105683-99-6
156	5.208	4066	3009	cis-8-Tetradecenal	順式-8-十四烯醛	169054-69-7
157	5.209			trans-6-Decenal	反式-6-癸烯醛	147159-48-6
158	5.211	4433	2973	6-Methyloctanal	6-甲基辛醛	30689-75-9
159	5.212			6-Dodecenal	6-十二烯醛	76261-02-4
160	5.213			5-Nonenal	5-壬烯醛	90645-87-7
161	5.214			8-Dodecenal	8-十二烯醛	121052-28-6
162	5.215		691	cis,cis-2,6-Decadienal	順式,順式-2,6-癸二烯醛	134998-59-7
163	5.216		691	trans,trans-2,6-Decadienal	反式,反式-2,6-癸二烯醛	134998-60-0
164	5.217			cis-5-Decenal	順式-5-癸烯醛	21662-08-8
165	5.219	4261	2968	3-Methylhexanal	3-甲基己醛	19269-28-4
166	5.220	4036	2943	cis-4-Dodecenal	順式-4-十二烯醛	21944-98-9
167	5.221	4107		Divanillin	雙香蘭素	2092-49-1
168	5.222	4194	1751	2-Phenyl-4-methyl-2-hexenal	2-苯基-4-甲基-2-己烯醛	26643-92-5
169	5.223			4-Ethylloctanal	4-乙基辛醛	58475-04-0
170	5.224		3038	Trans-4-Hexenal	反式-4-己烯醛	25166-87-4
171	5.225	4498	2992	6-Methylheptanal	6-甲基庚醛	63885-09-6
172	5.226	4672	3056	trans-4-Undecenal	反式-4-十一烯醛	68820-35-9
173	16.071	4037		4,5-Epoxy-trans-2-decenal	4,5-環氧-反式-2-癸烯醛	188590-62-7
174		4058	2823	Lilac aldehyde	紫丁香醛	67920-63-2
175		4105		trans- and cis-5-(2,2-Dimethyl-cyclopropyl)-3-methyl-2-pentenal	反式及順式-5-(2,2-二甲基-環丙基)-3-甲基-2-戊烯醛	877-60-1
176		4117		(+/-)-4-Ethylloctanal	(+/-)-4-乙基辛醛	58475-04-0
177		4187		2,4,6-Nonatrienal	2,4,6-壬三烯醛	56269-22-8
178		4302		trans-4-Nonenal	反式-4-壬烯醛	2277-16-9
179		4312	2822	cis- and trans-1,2-Dihydroperillaldehyde	順式及反式-1,2-二氫紫蘇醛	22451-50-9
180		4335	2409	Tridecanal	十三醛	10486-19-8
181		4348	2830	3,7-Dimethyloctanal	3,7-二甲基辛醛	5988-91-0
182		4393		cis- and trans-2-Methyl-2-(4-methyl-3-pentenyl)-cyclopropanecarbaldehyde	順式-和反式-2-甲基-2-(4-甲基-3-戊烯基)環丙烷甲醛	97231-35-1

183		4435		2-Hydroxy-4-methoxybenzaldehyde	2-羥基-4-甲氧基苯甲醛	673-22-3
184		4505	2825	(Z,E)-2,4-Dimethyl-3-cyclohexenecarboxaldehyde	順式,反式-2,4-二甲基-3-環己烯甲醛	68039-49-6
185		4599	1757	Helional (2-Methyl-3-(3,4-methylenedioxyphenyl)-propanal)	新洋茉莉醛	1205-17-0
186		4612	895	2-Ethyl-2-hexenal	2-乙基-2-己烯醛	645-62-5
187		4615	2037	cis-2-Octenal	順式-2-辛烯醛	26001-58-1
188		4616	1224	2-Butyl-2-octenal	2-丁基-2-辛烯醛	13019-16-4
189		4657	2824	2,3-Epoxyoctanal	2,3-環氧基辛醛	42134-50-9
190		4658	2990	2,3-Epoxyheptanal	2,3-環氧基庚醛	58936-30-4
191		4659	3008	2,3-Epoxydecanal	2,3-環氧基癸醛	102369-06-2
192		4735	2935	cis,cis-4,7-Tridecadienal	順式,順式-4,7-十三碳二烯醛	NF0044
193		4745		6-Methoxy-2,6-dimethylheptanal (Methoxymelonal)	6-甲氧基-2,6-二甲基庚醛 (甲氧基甜瓜醛)	62439-41-2
194		4768	2826	2,6,10-Trimethylundec-9-enal (Adoxal)	2,6,10-三甲基-9-十一碳烯醛	141-13-9