

Count	歐盟 FL No.	FEMA No.	JAPAN SEQ	英文名稱	中文名稱	CAS No.
	縮醛；縮酮類 (共162項)					
1	6.001	2002	17	1,1-Diethoxyethane (Acetal)	1,1-二乙氧基乙烷 (乙縮醛)	105-57-7
2	6.002	2129	205	Benzaldehyde glyceryl acetal	苯甲醛甘油縮醛	1319-88-6
3	6.003	2128	204	Benzaldehyde dimethyl acetal	苯甲醛二甲醇縮醛	1125-88-8
4	6.004	2304	393	Citral diethyl acetal	檸檬醛二乙醇縮醛	7492-66-2
5	6.005	2305	394	Citral dimethyl acetal	檸檬醛二甲醇縮醛	7549-37-3
6	6.006	2876	2149	Phenylacetaldehyde dimethyl acetal	苯乙醛二甲醇縮醛	101-48-4
7	6.007	2877	2150	Phenylacetaldehyde glyceryl acetal	苯乙醛甘油縮醛	29895-73-6
8	6.008	2798	2014	Octanal dimethyl acetal	辛醛二甲醇縮醛	10022-28-3
9	6.009	2363	493	Decanal dimethyl acetal	癸醛二甲醇縮醛	7779-41-1
10	6.010	2584	1268	Hydroxycitronellal diethyl acetal	羟基香茅醛二乙醇縮醛	7779-94-4
11	6.011	2585	Design.	Hydroxycitronellal dimethyl acetal	羟基香茅醛二甲醇縮醛	141-92-4
12	6.012	3067	2397	Tolualdehyde glyceryl acetal	甲基苯甲醛甘油縮醛	1333-09-1
13	6.013	2062	170	alpha-Pentylcinnamaldehyde dimethyl acetal	甲位-戊基肉桂醛二甲醇縮醛	91-87-2
14	6.014	2287		Cinnamaldehyde ethylene glycol acetal	肉桂醛乙二醇縮醛	5660-60-6
15	6.015	3426	23	1,1-Dimethoxyethane	1,1-二甲氧基乙烷 (乙醛二甲醇縮醛)	534-15-6
16	6.016	2004	36	Acetaldehyde phenylethyl propyl acetal	乙醛丙醇苯乙醇縮醛	7493-57-4
17	6.017		202	Benzaldehyde diethyl acetal	苯甲醛二乙醇縮醛	774-48-1
18	6.019	2148	7	Acetaldehyde benzyl methoxyethyl acetal	乙醛苯甲醇-2-甲氧基乙醇縮醛	7492-39-9
19	6.020		492	Decanal diethyl acetal	癸醛二乙醇縮醛	34764-02-8
20	6.021		1033	Heptanal diethyl acetal	庚醛二乙醇縮醛	688-82-4
21	6.023		1090	Hexanal diethyl acetal	己醛二乙醇縮醛	3658-93-3
22	6.024	3384	2148	Phenylacetaldehyde diisobutyl acetal	苯乙醛二異丁醇縮醛	68345-22-2
23	6.025	3378	1946	2,6-Nonadienal diethyl acetal	2,6-壬二烯醛二乙醇縮醛	67674-36-6
24	6.027	2875		Phenylacetaldehyde 2,3-butylene glycol acetal	苯乙醛-2,3-丁二醇縮醛	5468-06-4
25	6.028	2541	1034	Heptanal dimethyl acetal	庚醛二甲醇縮醛	10032-05-0
26	6.029	2542	1035	Heptanal glyceryl acetal (mixed 1,2 and 1,3 acetals)	庚醛甘油縮醛 (混合 1,2 及 1,3 縮醛)	72854-42-3
27	6.030	2888	1233	Hydrotropicaldehyde dimethyl acetal	龍葵醛二甲醇縮醛	90-87-9
28	6.031	4047	1114	trans-2-Hexenal diethyl acetal	反式-2-己烯醛二乙醇縮醛	54306-00-2

29	6.032	2130	206	Benzaldehyde propylene glycol acetal	苯甲醛丙二醇縮醛	2568-25-4
30	6.033		15	Acetaldehyde dibutyl acetal	乙醛二丁醇縮醛	871-22-7
31	6.034	4688	24	Acetaldehyde dipropyl acetal	乙醛二丙醇縮醛	105-82-8
32	6.035		396	Citral propylene glycol acetal	檸檬醛丙二醇縮醛	10444-50-5
33	6.036	3125	11	Acetaldehyde butyl phenethyl acetal	乙醛丁醇苯乙醇縮醛	64577-91-9
34	6.037	3349	1048	(cis and trans)-4-Heptenal diethyl acetal	4-庚烯醛二乙醇縮醛 (順式及反式)	18492-65-4
35	6.038	3381		3-Oxobutanal dimethyl acetal	乙醯乙醛二甲醇縮醛 (3-氧代丁醛二甲醇縮醛)	5436-21-5
36	6.039	3534	2521	1,2-Di((1'-ethoxy)ethoxy)propane	1,2-二[(1'-乙氧基)乙氧基]丙烷	67715-79-1
37	6.040	3593		1,2,3-Tris((1'-ethoxy)ethoxy)propane	1,2,3-三[(1'-乙氧基)乙氧基]丙烷	67715-82-6
38	6.041			2-Methylpropanal isobutyl ethyl acetal	2-甲基丙醛異丁醇乙醇縮醛	
39	6.042			3-Methylbutanal isobutyl ethyl acetal	3-甲基丁醛異丁醇乙醇縮醛	85136-40-9
40	6.043			Propanal isoamyl ethyl acetal	丙醛異戊醇乙醇縮醛	238757-30-7
41	6.044			Propanal isobutyl ethyl acetal	丙醛異丁醇乙醇縮醛	67234-04-2
42	6.045			2-Methylpropanal isobutyl isoamyl acetal	2-甲基丙醛異丁醇異戊醇縮醛	
43	6.046			3-Methylbutanal isobutyl isoamyl acetal	3-甲基丁醛異丁醇異戊醇縮醛	
44	6.047			Acetaldehyde isoamyl propyl acetal	乙醛異戊醇丙醇縮醛	238757-63-6
45	6.048			Propanal isoamyl propyl acetal	丙醛異戊醇丙醇縮醛	238757-65-8
46	6.049			Acetaldehyde butyl 2-methylbutyl acetal	乙醛丁醇2-甲基丁醇縮醛	77249-20-8
47	6.050		8	Acetaldehyde butyl ethyl acetal	乙醛丁醇乙醇縮醛	57006-87-8
48	6.051		12	Acetaldehyde di-2-methylbutyl acetal	乙醛二-2-甲基丁醇縮醛	13535-43-8
49	6.052			2-Methylpropanal diisobutyl acetal	2-甲基丙醛二異丁醇縮醛	13262-24-3
50	6.053		21	Acetaldehyde diisobutyl acetal	乙醛二-異丁醇縮醛	5669-09-0
51	6.054			Pentanal diisobutyl acetal	戊醛二-異丁醇縮醛	13262-27-6
52	6.055	4024	20	Acetaldehyde diisoamyl acetal	乙醛二-異戊醇縮醛	13002-09-0
53	6.057		1803	2-Methylbutanal diethyl acetal	2-甲基丁醛二乙醇縮醛	3658-94-4
54	6.058		1327	2-Methylpropanal diethyl acetal	2-甲基丙醛二乙醇縮醛	1741-41-9
55	6.059	4371	1446	3-Methylbutanal diethyl acetal	3-甲基丁醛二乙醇縮醛	3842-03-3
56	6.060		2543	Crotonaldehyde diethyl acetal	巴豆醛二乙醇縮醛	10602-34-3
57	6.061		259	Butanal diethyl acetal	丁醛二乙醇縮醛	3658-95-5
58	6.062		695	Dodecanal diethyl acetal	十二醛二乙醇縮醛	53405-98-4
59	6.063		1113	cis-3-Hexenal diethyl acetal	順式-3-己烯醛二乙醇縮醛	73545-18-3
60	6.064		956	Formaldehyde diethyl acetal	甲醛二乙醇縮醛	462-95-3

61	6.065		1955	Nonanal diethyl acetal	壬醛二乙醇縮醛	54815-13-3
62	6.066		2013	Octanal diethyl acetal	辛醛二乙醇縮醛	54889-48-4
63	6.067		2479	Pentanal diethyl acetal	戊醛二乙醇縮醛	3658-79-5
64	6.068		87	2-Propenal diethyl acetal	2-丙烯醛二乙醇縮醛	3054-95-3
65	6.069		2200	Propanal diethyl acetale	丙醛二乙醇縮醛	4744-08-5
66	6.070		2454	Undecanal diethyl acetale	十一醛二乙醇縮醛	53405-97-3
67	6.071		19	Acetaldehyde dihexyl acetal	乙醛二己醇縮醛	5405-58-3
68	6.072	4098	1116	trans-2-Hexenal dimethyl acetal	反式-2-己烯醛二甲醇縮醛	18318-83-7
69	6.073		1093	Hexanal dimethyl acetal	己醛二甲醇縮醛	1599-47-9
70	6.074			Formaldehyde dimethyl acetal	甲醛二甲醇縮醛	109-87-5
71	6.075		2481	Pentanal dimethyl acetal	戊醛二甲醇縮醛	26450-58-8
72	6.076			Propanal dimethyl acetale	丙醛二甲醇縮醛	4744-10-9
73	6.077	4099	37	Acetaldehyde 1,2-propylene glycol acetal	乙醛1,2-丙二醇縮醛	3390-12-3
74	6.078			Acetaldehyde diphenethyl acetal	乙醛二苯乙醇縮醛	122-71-4
75	6.079			Acetaldehyde ethyl 2-methylbutyl acetal	乙醛乙醇2-甲基丁醇縮醛	13602-09-0
76	6.080		30	Acetaldehyde phenethyl ethyl acetal	乙醛苯乙醇乙醇縮醛	2556-10-7
77	6.081	3775	25	Acetaldehyde ethyl cis-3-hexenyl acetal	乙醛乙醇順式-3-己烯醇縮醛	28069-74-1
78	6.082		27	Acetaldehyde ethyl hexyl acetal	乙醛乙醇己醇縮醛	54484-73-0
79	6.083		28	Acetaldehyde ethyl isopentyl acetal	乙醛乙醇異戊醇縮醛	13442-90-5
80	6.084			Acetaldehyde ethyl methyl acetal	乙醛乙醇甲醇縮醛	10471-14-4
81	6.085		26	Acetaldehyde ethyl pentyl acetal	乙醛乙醇戊醇縮醛	59184-43-9
82	6.086			Acetaldehyde ethyl propyl acetal	乙醛乙醇丙醇縮醛	20680-10-8
83	6.087	4294	808	Ethylacetoacetate propylene glycol ketal	乙酰乙酸乙酯丙二醇縮酮 (星癭酯)	6290-17-1
84	6.088		900	Propanal 1,2-propylene glycol acetal	丙醛1,2-丙二醇縮醛	4359-46-0
85	6.089	4048		Heptanal 2,3-butylene glycol acetal	庚醛2,3-丁二醇縮醛	6454-22-4
86	6.090		33	Acetaldehyde glycerol acetal	乙醛甘油縮醛	3674-21-3
87	6.091			Acetaldehyde isobutyl ethyl acetal	乙醛異丁醇乙醇縮醛	6986-51-2
88	6.092		35	Acetaldehyde isobutyl isopentyl acetal	乙醛異丁醇異戊醇縮醛	75048-15-6
89	6.093	4287	1328	Isobutanal 1,2-propylene glycol acetal	異丁醛 1,2-丙二醇縮醛	67879-60-1
90	6.094	3630	1097	Hexanal 1,2-propylene glycol acetal	己醛1,2-丙二醇縮醛	1599-49-1
91	6.095		1754	Butanal 1,2-propylene glycol acetal	丁醛1,2-丙二醇縮醛	4352-99-2
92	6.096		2416	Triethoxymethane	三乙氧基甲烷	122-51-0

93	6.097			1,1,3-Triethoxypropane	1,1,3-三乙氧基丙烷	7789-92-6
94	6.098	3441	47	Acetone propylene glycol ketal	丙酮丙二醇縮酮	1193-11-9
95	6.099			Vanillin butylene glycol acetal	香蘭素丁二醇縮醛	4359-31-3
96	6.100		13	Acetaldehyde dipentyl acetal	乙醛二戊醇縮醛	13002-08-9
97	6.102	2542	1035	Heptanal glycerol acetal	庚醛甘油縮醛	1708-36-7
98	6.104	3905	2492	Vanillin propylene glycol acetal	香蘭素丙二醇縮醛	68527-74-2
99	6.105			Isopentanal diisopentyl acetal	異戊醛二異戊醇縮醛	13285-51-3
100	6.106			Isobutanal diisopentyl acetal	異丁醛二異戊醇縮醛	13112-63-5
101	6.107			Acetaldehyde 2-methylbutyl isopentyl acetal	乙醛2-甲基丁醇異戊醇縮醛	13548-84-0
102	6.108			Anisaldehyde 2,3-butanediol acetal	茴香醛2,3-丁二醇縮醛	5420-89-3
103	6.109		399	Citronellal diethyl acetal	香茅醛二乙醇縮醛	71662-17-4
104	6.111			Propanal ethyl methyl acetal	丙醛乙醇甲醇縮醛	127248-84-4
105	6.113			Piperonal 2,3-butanediol acetal	洋茉莉醛2,3-丁二醇縮醛	6412-69-7
106	6.114	4365	34	Acetaldehyde isopentyl hexyl acetal	乙醛異戊醇己醇縮醛	233665-90-2
107	6.115			Acetaldehyde pentyl isopentyl acetal	乙醛戊醇異戊醇縮醛	13442-92-7
108	6.120	3808	2556	DL-Menthone-1,2-glycerol ketal	DL-薄荷酮1,2-甘油縮酮	63187-91-7
109	6.123			Acetaldehyde butyl isopentyl acetal	乙醛丁醇異戊醇縮醛	238757-27-2
110	6.124			3-Methylbutanal diisobutyl acetal	3-甲基丁醛二異丁醇縮醛	13439-98-0
111	6.125		2201	Propanal diisobutyl acetal	丙醛二異丁醇縮醛	13002-11-4
112	6.127			Butanal ethyl 3-methylbutyl acetal	丁醛乙醇3-甲基丁醇縮醛	238757-30-7
113	6.128			Butanal ethyl pentyl acetal	丁醛乙醇戊醇縮醛	3658-92-2
114	6.129			Isobutanal ethyl isopentyl acetal	異丁醛乙醇異戊醇縮醛	253679-74-2
115	6.130			Isobutanal ethyl propyl acetal	異丁醛乙醇丙醇縮醛	238757-42-1
116	6.131			3-Methylbutanal ethyl 3-methylbutyl acetal	3-甲基丁醛乙醇3-甲基丁醇縮醛	238757-35-2
117	6.132	4023	3010	Vanillin butan-2,3-diol acetal (mixture of stereo isomers)	香蘭素-2,3-丁二醇縮醛 (含立體異構物)	63253-24-7
118	6.133	3807	2556	L-Menthone-1,2-glycerol ketal	L-薄荷酮1,2-甘油縮酮	563187-91-7
119	6.135	4286	1450	2-Isobutyl-4-methyl-1,3-dioxolane (Isovaleraldehyde propylene glycol acetal)	異戊醛丙二醇縮醛	18433-93-7
120	6.136	4285	3033	L-Menthone lactyl ketal	薄荷酮乳酸縮酮	831213-72-0
121	6.137	4432		Acetaldehyde ethyl isopropyl acetal	乙醛乙醇異丙醇縮醛	25334-93-4
122	2.248	3904		Vanillin 3-(L-menthoxy)propane-1,2-diol acetal	香蘭素 3-(左旋-薄荷氧基)丙-1,2-二醇縮醛	180964-47-0

123		3838	938	Ethylvanillin propylene glycol acetal	乙基香蘭素1,2-丙二醇縮醛	68527-76-4
124		4272	1118	(+/-)trans- and cis-2-hexenal propylene glycol acetal	(+/-)反式和順式-2-己烯醛-丙二醇縮醛	648434-55-3
125		4273	1117	trans- and cis-2-Hexenal glyceryl acetal	反式及順式-2-己烯醛甘油縮醛	214220-85-6
126		4303		Diacetyl trimer	二乙酰三聚物	18114-49-3
127		4364	494	Decanal propylene glycol acetal	癸醛丙二醇縮醛	5421-12-5
128		4366	697	Dodecanal dimethyl acetal	月桂醛二甲醇縮醛	14620-52-1
129		4367	1956	Nonanal dimethyl acetal	壬醛二甲醇縮醛	18824-63-0
130		4368	1031	Heptanal propylene glycol acetal	庚醛丙二醇縮醛	4351-10-4
131		4369	1096	Hexanal hexyl isoamyl acetal	己醛己醇異戊醇縮醛	896447-13-5
132		4370	1091	Hexanal dihexyl acetal	己醛二己醇縮醛	33673-65-3
133		4372	2482	Valeraldehyde propylene glycol acetal	戊醛丙二醇縮醛	74094-60-3
134		4373	1957	Nonanal propyleneglycol acetal	壬醛丙二醇縮醛	68391-39-9
135		4374	2456	Undecanal propyleneglycol acetal	十一醛丙二醇縮醛	74094-62-5
136		4375	2478	Valeraldehyde dibutyl acetal	戊醛二丁醇縮醛	13112-65-7
137		4376	3002	Acetaldehyde 1,3-octanediol acetal	乙醛1,3-辛二醇縮醛	202188-43-0
138		4377	2549	Hexanal 1,3-octanediol acetal	己醛1,3-辛二醇縮醛	202188-46-3
139		4379		Isobutanal propyleneglycol acetal	異丁醛丙二醇縮醛	
140		4380	1449	Isovaleraldehyde glyceryl acetal	異戊醛甘油縮醛	54355-74-7
141		4381	16	Acetaldehyde di-cis-3-hexenyl acetal	乙醛二葉醇縮醛	63449-64-9
142		4382	651	2,6-Dimethyl-5-heptenal propylene glycol acetal (Melonal PGA)	2,6-二甲基-5-庚烯醛丙二醇縮醛 (甜瓜醛丙二醇縮醛)	74094-63-6
143		4383	2016	Octanal propylene glycol acetal	辛醛丙二醇縮醛	74094-61-4
144		4384	2550	Hexanal 2,3-butanediol acetal	己醛2,3-丁二醇縮醛	155639-75-1
145		4399	1068	2-Nonanone propyleneglycol ketal	2-壬酮丙二醇縮酮	165191-91-3
146		4400	1656	6-Methyl-5-hepten-2-one propylene-glycol ketal	6-甲基-5-庚烯-2-酮丙二醇縮酮	68258-95-7
147		4479	847	Ethyl levulinate propyleneglycol ketal	乙酰基丙酸乙酯丙二醇縮酮	5413-49-0
148		4485	1271	Hydroxycitronellal propyleneglycol acetal	羟基香茅醛丙二醇縮醛	93804-64-9
149		4486	2542	Citral glyceryl acetal	檸檬醛甘油縮醛	5694-82-6
150		4516	444	Cyclohexanone diethyl ketal	環己酮二乙醇縮酮	1670-47-9
151		4527	21	Acetaldehyde diisobutyl acetal	乙醛二異丁醇縮醛	5669-09-0
152		4528		Acetaldehyde ethyl isobutyl acetal	乙醛乙醇異丁醇縮醛	6986-51-2
153		4530	2095	Perillaldehyde propyleneglycol acetal	胡椒醛丙二醇縮醛	121199-28-8

154		4532	43	Acetoin propyleneglycol ketal	乙偶姻丙二醇縮酮	94089-23-3
155		4537	965	Furfural propyleneglycol acetal	糠醛丙二醇縮醛	4359-54-0
156		4595	2157	2-phenylpropanal propyleneglycol acetal	2-苯丙醛丙二醇縮醛	67634-23-5
157		4596	376	Cinnamaldehyde propyleneglycol acetal	肉桂醛丙二醇縮醛	4353-01-9
158		4622	1022	Heliotropine propyleneglycol acetal	洋茉莉醛丙二醇縮醛	61683-99-6
159		4625	2147	Phenylacetaldehyde diethyl acetal	苯乙醛二乙醇縮醛	6314-97-2
160		4627	184	Anisaldehyde propyleneglycol acetal	大茴香醛丙二醇縮醛	6414-32-0
161		4628	2398	4-Methylbenzaldehyde propyleneglycol acetal	4-甲基苯甲醛丙二醇縮醛	58244-29-4
162		4629	2151	Phenylacetaldehyde propyleneglycol acetal	苯乙醛丙二醇縮醛	5468-05-3