

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	3457	09.804	15	10694	226-537-2		
		172.515	2576	09.139	1	420	219-495-1		
				09.583	1	10696	214-248-4		
			4243	11.016	33	10478	203-851-8		
		172.515	2569	05.041	22	129	202-983-3		
			2574						
		172.515	2573	07.034	8	167	241-411-7		
1129-69-7				14.117	28		214-454-4		
			4137	15.076	29	11616	242-579-4		
			3694	17.008	34		200-745-3		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
(-)-homoeriodictyol, sodium salt	(-)-Homoeriodictyol, sodium salt HED sodium salt 4H-1-Benzopyran-4-one, 2,3-dihydro-5,7-dihydroxy-2-(4-hydroxy-3-methoxyphenyl)-, sodium salt (+,-)-5,7,4'-Trihydroxy-3'-methoxyflavanone, sodium salt (+,-)-Homoeriodictyol sodium salt		(-)-ホモエリオシクチオール, ソジウム ソルト	20			462631-45-4
vanillic acid	4-Hydroxy-3-methoxybenzoic acid m-Anisic acid, 4-hydroxy Vanillic acid	Vanillic acid 4-Hydroxy-3-methoxybenzoic acid 4-Hydroxy-3-methoxybenzoic acid	バニリック アシド	14	2487	121-34-6	121-34-
1-hydro furfuryl acetate			1-ヒド'ロフルフリルアセテート	4			
hydrogen sulfide	Hydrogen sulfide Hydrosulfuric acid	Hydrogen sulfide Hydrogen sulphide	ヒド'ロケ'ン スルファイト	20			7783-06-4
hydroxyacetic acid			ヒド'ロキシアセチック アシド	6		79-14-1	
acetol		1-Hydroxypropan-2-one 2-Oxopropanol 2-Propanone, 1-hydroxy-	アセトール	5	44	116-09-6	
2-hydroxyacetophenone	2-Hydroxyacetophenone o-Acetylphenol	2-Hydroxyacetophenone Ethanone, 1-(2-hydroxyphenyl)- o-acetylphenol Acetophenone, 2-hydroxy-	2-ヒド'ロキシアセトフェノン	5	1258	118-93-4	118-93-4
4-hydroxyacetophenone		4-Hydroxy acetophenone	p-ヒド'ロキシアセトフェノン	5		99-93-4	
salicylaldehyde	Salicylaldehyde 2-Hydroxybenzaldehyde o-Hydroxybenzaldehyde Salicylal	Salicylaldehyde Salicylic aldehyde o-Hydroxybenzaldehyde Salicylal 2-Hydroxybenzaldehyde	サリシラルデ'ヒド	17	2283	90-02-8	90-02-8
4-hydroxybenzaldehyde	4-Hydroxybenzaldehyde 4-Formylphenol p-Formylphenol p-Oxybenzaldehyde	4-Hydroxybenzaldehyde p-Hydroxybenzaldehyde Benzaldehyde, 4-hydroxy-	4-ヒド'ロキシベン'ソ'アルデ'ヒド	17	1259	123-08-0	123-08-0
salicylic acid	2-Hydroxybenzoic acid 2-Carboxyphenol 2-Hydroxybenzenecarboxylic acid Salicylic acid	Salicylic acid 2-Hydroxybenzoic acid 2-Hydroxybenzoic acid	サリシリック アシド	14	2284	69-72-7	69-72-7
4-hydroxybenzoic acid	4-Hydroxybenzoic acid 4-Carboxyphenol p-Hydroxybenzoic acid	4-Hydroxybenzoic acid p-Hydroxybenzoic acid Benzoic acid, 4-hydroxy-	4-ヒド'ロキシベン'ゾ'イック アシド	14	1260	99-96-7	99-96-7
4-hydroxybenzyl acetate			4-ヒド'ロキシベン'ジル アセテート	4	1261		

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
			4228						
			3988	08.043	23	697	204-466-8		
			3779	16.007	30	647	231-977-3		
				07.169	9	11101	204-124-8		厚労省追補リストでは hydroxy acetone
			3548	07.124	21	11784	204-288-0		
				07.243	21		202-802-8		
		172.515	3004	05.055	23	605	201-961-0		
			3984	05.047	23	558	204-599-1		
			3985	08.112	23	10165	200-712-3		
			3986	08.040	23	693	202-804-9		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
4-hydroxybenzyl alcohol	4-Hydroxybenzyl alcohol (4-Hydroxyphenyl)methanol 4-Hydroxybenzenemethanol p-(Hydroxymethyl)phenol p-Hydroxybenzyl alcohol	4-Hydroxybenzyl alcohol 4-Hydroxybenzenemethanol	4-ヒドロキシベンジルアルコール	16	1262	623-05-2	623-05-2
3-hydroxybutane-2-thiol	2-Mercapto-3-butanol 2-Hydroxy-3-butanethiol 3-Hydroxy-2-butanethiol 3-Mercapto-2-butanol	3-Mercaptobutan-2-ol 2-Hydroxy-3-butanethiol 3-Hydroxy-2-butanethiol 3-Mercapto-2-butanol 2-Butanol, 3-mercapto-, (R*, S*)-	3-ヒドロキシブタン-2-チオール	11	1535	37887-04-0	37887-04-0
1-hydroxy-2-butanone	1-Hydroxy-2-butanone	1-Hydroxybutan-2-one 2-Oxo-1-butanol Propionyl cabinol Ethyl hydroxymethyl ketone 1-Butanol-2-one 2-Butanone-, 1-hydroxy-	1-ヒドロキシ-2-ブタンオン	5	1241	5077-67-8	5077-67-8
acetoin	Acetoin 2,3-Butanone 3-Hydroxy-2-butanone Acetyl methyl carbinol Dimethylketol gamma-Hydroxy-beta-oxobutane	3-Hydroxybutan-2-one Acetoin AMC Acetyl methyl carbinol 2,3-Butanone Dimethylketol 3-Hydroxy-2-butanone Gamma-hydroxy-beta-oxobutane 2-Butanone, 3-hydroxy-	アセトイン	5	40	513-86-0	513-86-0
4-hydroxy-2-butanone			4-ヒドロキシ-2-ブタンオン	5	1242	590-90-9	
3-hydroxybutyric acid			3-ヒドロキシブチリックアシッド	6	1265	300-85-6	
hydroxycitronellal	Hydroxycitronellal 3,7-Dimethyl-7-hydroxyoctanal Citronellalhydrate Cyclosia Base Laurinal Laurine Lily aldehyde Oxydihydrocitronellal	3,7-Dimethyl-7-hydroxyoctanal Hydroxycitronellal 7-hydroxy-3,7-dimethyloctan-1-al Laurine Citronellalhydrate Octanal, 7-hydroxy-3,7-dimethyl-	ヒドロキシシトロネラル	8	1266	107-75-5	107-75-5
hydroxycitronellal dibutyl acetal			ヒドロキシシトロネラルジブチルアセタール	3	1267		
hydroxycitronellal diethyl acetal	Hydroxycitronellal diethyl acetal 1,1-Diethoxy-3,7-dimethyl-7-octanol 8,8-Diethoxy-2,6-dimethyl-2-octanol	1,1-Diethoxy-3,7-dimethyloctan-7-ol Hydroxycitronellal diethyl acetal 1,1-Diethoxy-3,7-dimethyl-7-octanol 8,8-Diethoxy-2,6-dimethyl-2-octanol 7-Hydroxy-1 2-Octanol, 8,8-diethoxy-2,6-dimethyl-	ヒドロキシシトロネラルジエチルアセタール	7	1268	7779-94-4	7779-94-4

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
			3987	02.165	23		210-768-0		
37887-04-0			3502	12.024	20	760	253-701-0		
			3173	07.090	9	11102	225-790-6		
		182.60	2008	07.051	10	749	208-174-1		
		172.515	2583	05.012	9	100	203-518-7		
		172.515	2584	06.010	2	44	231-945-9		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
hydroxycitronellal dimethyl acetal	Hydroxycitronellal dimethyl acetal 1,1-Dimethoxy-3,7-dimethyl-7-octanol 8,8-Dimethoxy-2,6-dimethyl-2-octanol	1,1-Dimethoxy-3,7-dimethyloctan-7-ol Hydroxycitronellal dimethyl acetal 8,8-Dimethoxy-2,6-dimethyl-2-octanol 1,1-Dimethoxy-3,7-dimethyl-7-octanol 2-Octanol, 8,8-dimethoxy-2,6-dimethyl-	ヒドロキシシトロネラル ジメチル アセタール	7	1269	141-92-4	141-92-4
hydroxycitronellal ethyleneglycol acetal			ヒドロキシシトロネラル エチレングリコール アセタール	3	1270		
hydroxycitronellal methyl anthranilate			ヒドロキシシトロネラル メチル アンスラニレート	4		89-43-0	
hydroxycitronellal propyleneglycol acetal			ヒドロキシシトロネラル プロピレングリコール アセタール	3	1271		
hydroxycitronellol	Hydroxycitronellol 3,7-Dimethyl-1,7-octanediol 3,7-Dimethyloctan-1,7-diol Citronellol hydrate Hydroxyciol (BASF) Hydroxydihydrocitronellol Hydroxyol	3,7-Dimethyloctane-1,7-diol Hydroxycitronellol 7-Hydroxy-3,7-dimethyloctan-1-ol Hydroxydihydrocitronellol 1,7-Octanediol, 3,7-dimethyl-	ヒドロキシシトロネロール	7	1272	107-74-4	107-74-4
hydroxycitronellyl acetate			ヒドロキシシトロネリル アセテート	4	1273		
2-hydroxy-2-cyclohexenone	2-Hydroxy-2-cyclohexen-1-one 1,2-Cyclohexanedione	2-Hydroxycyclohex-2-en-1-one Cyclohexane-1,2-dione 2-Cyclohexen-1-one, 2-hydroxy-	2-ヒドロキシ-2-シクロヘキセン-1-オン	5	1243	10316-66-2	10316-66-2
6-hydroxy-5-decanone			6-ヒドロキシ-5-デカンオン	5	2484	6540-98-3	
6-hydroxydihydrotheaspirane	6-Hydroxydihydrotheaspirane 6-Hydroxy-2,6,10,10-tetramethyl-1-oxaspiro[4.5]decane	6-Hydroxydihydrotheaspirane 6-Hydroxy-2,6,10,10-tetramethyl-1-oxaspiro(4,5)decane 2,6,10,10-Tetramethyl-1-oxaspiro[4.5]decan-6-ol	6-ヒドロキシジヒドロテアスピラン	7		57967-68-7 65620-50-0	65620-50
2-hydroxy-1,2-diphenylethanone	Benzoin 2-Hydroxy-1,2-diphenylethanone 2-Hydroxy-2-phenylacetophenone alpha-Hydroxy-alpha-phenylacetophenone Benzoyl phenyl carbinol	Benzoin Benzoyl phenyl carbinol alpha-Hydroxy-alpha-phenylacetophenone 2-Hydroxy-1,2-diphenylethane 2-Hydroxy-2-phenylacetophenone	2-ヒドロキシ-1,2-ジフェニルエタン	5	208	119-53-9	119-53-9
2-hydroxyethanethiol			2-ヒドロキシエタンチオール	11	1541	60-24-2	
2-hydroxyethyl salicylate			2-ヒドロキシエチル サリシレート	4		87-28-5	
4-(1-hydroxyethyl)phenol			4-(1-ヒドロキシエチル)フェノール	16	1703	2380-91-8	

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	141-92-4	172.515	2585	06.011	2	45	205-510-9	612	
		172.515	2586	02.047	9	559	203-517-1		
			3458	07.119	30	11046			
			3549	13.076	6	11917			
		172.515	2132	07.028	21	162	204-331-3		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
1-hydroxy-2-heptanone			1-ヒドロキシ-2-ヘプタノン	5	1244		
3-hydroxyhexanoic acid			3-ヒドロキシヘキサノイックアシッド	6	1274	10191-24-9	
4-hydroxyhexan-3-one		4-Hydroxyhexan-3-one 4-Hydroxy-3-hexanone 3-Hexanone, 4-hydroxy-	4-ヒドロキシヘキサノン-3-オン	5	2199	4984-85-4	
3-hydroxy-4-methoxy benzaldehyde			3-ヒドロキシ-4-メトキシベンズアルデヒド	17		621-59-0	
acetovanillone		Acetovanillone 4-Hydroxy-3-methoxyacetophenone	アセトバニロン	5	51	498-02-2	
2-hydroxy-3-methoxybenzaldehyde			2-ヒドロキシ-3-メトキシベンズアルデヒド	17		148-53-8	
vanillyl acetate			バニリル アセテート	4			
4-hydroxy-3-methoxybenzyl alcohol	Vanillyl alcohol 4-Hydroxy-3-methoxybenzyl alcohol 4-Hydroxy-3-methoxyphenylmethanol	Vanillyl alcohol 4-Hydroxy-3-methoxybenzyl alcohol	4-ヒドロキシ-3-メトキシベンジルアルコール	16	2493	498-00-0	498-00-0
vanillyl diacetate			バニリル ジアセテート	4			
vanillyl isobutyrate			バニリル イソブチレート	4			
N-(4-hydroxy-3-methoxybenzyl)nonanamide	N-(4-hydroxy-3-methoxybenzyl)nonanamide N-Nonanoyl vanillylamide Pelargonyl vanillylamide Vanillylnonanamide	N-Nonanoyl 4-hydroxy-3-methoxybenzylamide Pelargonyl vanillylamide N-(4-Hydroxy-3-methoxybenzyl)nonanamide n-Nonanoyl vanillylamide Nonanamide, N-[(4-hydroxy-3-methoxyphenyl)methyl]-	N-(4-ヒドロキシ-3-メトキシベンジル)ノナンアミド	14		2444-46-4	2444-46-4
4-hydroxy-3-methoxycinnamaldehyde		4-Hydroxy-3-methoxycinnamaldehyde Coniferaldehyde 2-Propenal, 3-(4-hydroxy-3-methoxyphenyl)-	4-ヒドロキシ-3-メトキシシナムアルデヒド	17			
4-hydroxy-3-methoxycinnamic acid		4-Hydroxy-3-methoxycinnamic acid Coniferic acid 2-Propenoic acid, 3-(4-hydroxy-3-methoxyphenyl)-	4-ヒドロキシ-3-メトキシシナムミックアシッド	6	1247	1135-24-6	
4-(4-hydroxy-3-methoxyphenyl)-3-buten-2-one	Vanillylidene acetone 4-(4-Hydroxy-3-methoxyphenyl)but-3-en-2-one	Vanillylidene acetone Methyl-3-methoxy-4-hydroxystyryl ketone Dihydrozingerone 4-(4-Hydroxy-3-methoxyphenyl)but-3-en-2-one	4-(4-ヒドロキシ-3-メトキシフェニル)-3-ブテン-2-オン	5			1080-12-2

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
				07.167	10	11108	225-637-3		
				07.142	25	11035	207-854-5		
			3737	02.213	23	690	207-852-4		
		172.515	2787	16.006	19	590	219-484-1		
458-36-6				05.155	22	10342	207-278-4		
				08.089	22	10113	214-490-0		
			3738	07.046	21	691	214-096-9		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
1-(4-hydroxy-3-methoxyphenyl)-3-nonanone		5-Paradol 1-(4-Hydroxy-3-methoxyphenyl)nonan-3-one	1-(4-ヒドロキシ-3-メトキシフェニル)-3-ノナン	5			
3-(4-hydroxy-3-methoxyphenyl)propanal		3-(4-Hydroxy-3-methoxyphenyl)propanal 3-(4-Hydroxy-3-methoxyphenyl)propionaldehyde Benzenepropanal, 4-hydroxy-3-methoxy-	3-(4-ヒドロキシ-3-メトキシフェニル)プロパナール	17			
2-hydroxy-5-methylacetophenone			2-ヒドロキシ-5-メチルアセトフェノン	5		1450-72-2	
2-hydroxy-4-methylbenzaldehyde	2-Hydroxy-4-methylbenzaldehyde 2,4-Cresolaldehyde 4-Methylsalicylaldehyde 4-Methylsalicylic aldehyde	2-Hydroxy-4-methylbenzaldehyde 4-Methylsalicylaldehyde 4-Methylsalicylic aldehyde 2,4-Cresolaldehyde Benzaldehyde, 2-hydroxy-4-methyl-	2-ヒドロキシ-4-メチルベンズアルデヒド	17	1252	698-27-1	698-27-1
cyclotene	Methylcyclopentenolone 3-Methyl-2-cyclopenten-2-ol-1-one 3-Methylcyclopentane-1,2-dione Cyclotene Kentonarome Maple lactone	3-Methylcyclopentan-1,2-dione 2-Hydroxy-3-methylcyclopent-2-en-1-one Methylcyclopentenolone 3-Methylcyclopentane-1,2-dione cyclotene Corylone 1,2-Cyclopentanedione, 3-methyl-	シクロテン	5	475	80-71-7	80-71-7
10-hydroxymethylene-2-pinene	10-Hydroxymethylene-2-pinene Homomyrtenol	2-(6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethan-1-ol Nopol 6,6-Dimethyl-2-norpinene-2-ethanol 2-Hydroxyethyl-6,6-dimethyl-bicyclo[3,1,1]-hept-2-ene Bicyclo[3,1,1]hept-2-ene-2-ethanol, 6,6-dimethyl 2-Norpinene-2-ethanol, 6,6-dimethyl-	10-ヒドロキシメチレン-2-ピネン	7			128-50-7
4-hydroxy-5-methyl-3(2H)-furanone	4-Hydroxy-5-methyl-3(2H)-furanone 4-Hydroxy-5-methyl-2,3-dihydrofuran-3-one 5-Methyl-4-hydroxy-3(2H)-furanone	4-Hydroxy-5-methylfuran-3(2H)-one 2,3-Dihydro-4-hydroxy-5-methylfuran-3-one 5-Methyl-4-hydroxy-3(2H)-furanone 3(2H)-Furanone, 4-hydroxy-5-methyl-	4-ヒドロキシ-5-メチル-3(2H)-フラノン	5		19322-27-1	
5-(hydroxymethyl)-2-furfural		5-Hydroxymethylfurfuraldehyde 2-Furaldehyde, 5-(hydroxymethyl)- 2-Furancarboxaldehyde, 5-(hydroxymethyl)-	5-(ヒドロキシメチル)-2-フルフラール	15	1275	67-47-0	

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				07.234	25				
80638-48-8				05.156	22		279-524-9		
			3697	05.091	23	2130	211-813-7		
		172.515	2700	07.056	30	758	201-303-2		765-70-8はケト型
			3938	02.141	7		204-890-3		
			3635	13.085	13	11785	242-961-0		
67-47-0				13.139	14	11112	200-654-9		

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1-hydroxy-3-octanone	Caproylethanol 2-Heptanone, 3-(hydroxymethyl)- Compound 1010 Ketone alcohol Methylmethyl amyl ketone	Octan-3-on-1-ol 3-Oxo-1-octanol Caproylethanoate Hexanoylethanoate Methylol methyl amyl ketone 1-hydroxyoctan-3-on Octanol-1, 3-oxo-	1-ヒト'ロキシ-3-オクタノ	5			65405-68-7
1-hydroxy-5-methyl-2-hexanone			1-ヒト'ロキシ-5-メチル-2-ヘキサノ	5	1256		
3(2)-hydroxy-5-methyl-2(3)-hexanone	3(2)-Hydroxy-5-methyl-2(3)-hexanone 2(3)-Hexanone, 3(2)-hydroxy-5-methyl		3(2)-ヒト'ロキシ-5-メチル-2(3)-ヘキサノ	5			163038-04-8
2-hydroxymethyl-5-methylpyrazine			2-ヒト'ロキシメチル-5-メチルピラジン	16	1785	61892-95-3	
3-hydroxymethyl-2-octanone	3-Hydroxymethyl-2-octanone	3-(Hydroxymethyl)octan-2-one 2-Octanone, 3-(hydroxymethyl)-	3-ヒト'ロキシメチル-2-オクタノ	5			59191-78-5
2-hydroxy-3-methylpentanoic acid			2-ヒト'ロキシ-3-メチルペンタノイックアシド	6	1248	488-15-3	
2-hydroxy-4-methylpentanoic acid		2-Hydroxy-4-methylvaleric acid Valeric acid, 2-hydroxy-4-methyl- Pentanoic acid, 2-hydroxy-4-methyl-	2-ヒト'ロキシ-4-メチルペンタノイックアシド	6	1254	498-36-2	
1-hydroxy-4-methyl-2-pentanone			1-ヒト'ロキシ-4-メチル-2-ペンタノ	5	1251		
4-hydroxy-4-methyl-2-pentanone		4-Hydroxy-4-methylpentan-2-one 2-Hydroxy-2-methyl-4-pentanone 2-Pentanone, 4-hydroxy-4-methyl-	4-ヒト'ロキシ-4-メチル-2-ペンタノ	5	532	123-42-2	
4-(4-hydroxy-4-methylpentyl)-3-cyclohexenecarboxaldehyde			4-(4-ヒト'ロキシ-4-メチルペンチル)-3-シクロヘキセンカルボキサルテヒド	8	1253	31906-04-4	
2-hydroxy-1-methylpropyl butyrate			2-ヒト'ロキシ-1-メチルプロピルブチレート	4	1240		
2-hydroxy-1-methylpropyl 2-methylbutyrate			2-ヒト'ロキシ-1-メチルプロピル2-メチルブチレート	4	1239		
1-(3-hydroxy-5-methyl-2-thienyl)ethanone	1-(3-Hydroxy-5-methyl-2-thienyl)ethanone Ethanone, 1-(3-hydroxy-5-methyl-2-thienyl)		1-(3-ヒト'ロキシ-5-メチル-2-チエニル)エタノ	5			133860-42-1
3-hydroxy-2-octanone	3-Hydroxy-2-octanone 2-Octanone, 3-hydroxy-	3-Hydroxy-2-octanone	3-ヒト'ロキシ-2-オクタノ	5	1245		37160-77-3
5-hydroxy-4-octanone	5-Hydroxy-4-octanone 5-octanol-4-one Butyrolin	5-Hydroxyoctan-4-one Butyrolin 5-Octanol-4-one 4-Octanone-, 5-hydroxy-	5-ヒト'ロキシ-4-オクタノ	5	1255	496-77-5	496-77-5

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		172.515	2804	07.039	9	592			RIFM_FEMAのDBではFEMA No.2804は:65405-68-7 (3-(Hydroxymethyl)-2-heptanone)が登録されている
			3989						
			3292	07.097	10	11113	261-652-1		
				08.090	9	10118	207-860-8		
				07.165	10		204-626-7		
			4142						
			4139	07.238	10				
		172.515	2587	07.065	10	2045	207-830-4		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
3-hydroxy-2-oxopropionic acid	3-Hydroxy-2-oxopropionic acid 3-Hydroxy-2-oxopropanoic acid	3-Hydroxy-2-oxopropionic acid Propanoic acid, 3-hydroxy-2-oxo- 3-Hydroxy-2-oxopropanoic acid	3-ヒト`ロキシ-2-オキソ`プロピ`オニク`アシド`	6			1113-60-6
2-hydroxy-3-pentanone			2-ヒト`ロキシ-3-ヘ`ンタノン	5	1249		
3-hydroxy-2-pentanone	3-Hydroxy-2-pentanone Acetyl ethyl carbinol	3-Hydroxypentan-2-one Acetyl ethyl barbonol 2-Pentanone-,3-hydroxy-	3-ヒト`ロキシ-2-ヘ`ンタノン	5	1276		
4-hydroxyphenethyl alcohol		2-(4-Hydroxyphenyl)ethan-1-ol Phenethyl alcohol, p-hydroxy- Benzeneethanol, 4-hydroxy-	4-ヒト`ロキシフェニル アル`コール	14	1277	501-94-0	
2-hydroxyphenol		Benzene-1,2-diol Catechol 1,2-Benzenediol	2-ヒト`ロキシフェノール	14	363	120-80-9	
3-hydroxyphenol	Resorcinol 1,3-Benzenediol m-Dihydroxybenzene	Benzene-1,3-diol Resorcinol 1,3- Dihydroxybenzene m-Dihydroxybenzene 1,3-Benzenediol	3-ヒト`ロキシフェノール	14	2269	108-46-3	108-46-3
4-hydroxyphenol		Quinol Hydroquinone 1,4-Benzenediol para-Hydroxyphenol 1,4- Dihydroxybenzene	4-ヒト`ロキシフェノール	14			
3-hydroxy-4-phenylbutan-2-one	3-Hydroxy-4-phenylbutan-2-one 2-Butanone, 3-hydroxy-4-phenyl-	3-Hydroxy-4-phenylbutan-2-one	3-ヒト`ロキシ-4-フェニルブ`タン-2-オン	5			5355-63-5
raspberry ketone	4-(p-Hydroxyphenyl)-2-butanone 1-(p-Hydroxyphenyl)-3-butanone Frambinon p-Hydroxybenzylacetone Raspberry ketone	4-(p-Hydroxyphenyl)butan-2-one p-Hydroxybenzyl acetone oxyphenalon Frambinone 1-p-Hydroxyphenyl-3-butanone p-Hydrobenzylacetone p-Hydroxybenzylace 2-Butanone, 4-(4-hydroxyphenyl)-	ラス`ベ`リ` ケトン	5	2268	5471-51-2	5471-51-
4-(4-hydroxyphenyl)-2-butanone-beta-D-glucopyranoside		4-(p-Hydroxyphenyl)-2-butanone-beta-D-glucopyranoside	4-(4-ヒト`ロキシフェニル)-2-ブ`タン-β-D-グルコ`ピ`ラノシド`	20			
8-hydroxy-p-4-menthen-3-one			8-ヒト`ロキシ-p-4-メン`テン-3-オン	5			
1-hydroxy-p-8-menthen-2-yl acetate			1-ヒト`ロキシ-p-8-メン`テン-2-イル` アセテート	4			
4-hydroxyproline		4-Hydroxyproline 4-Hydroxy pyrrolidine-2-carboxylic acid	4-ヒト`ロキシ`プロリン	20			
4-(3-hydroxy-1-propenyl)-2-methoxyphenol			4-(3-ヒト`ロキシ-1-プ`ロ`ペ`ニル)-2-メトキシフェノール	16		458-35-5	
2-hydroxypropyl phenylacetate			2-ヒト`ロキシ`プロピル`フェニル`アセテート	4		80550-09-0	

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
			3843	08.086	30				
			3550	07.125	10	11115		409	
				02.166	15	10226	207-930-8		
				04.029	25	680	204-427-5		
			3589	04.047	25	11250	203-585-2		
123-31-9				04.083	25	11249	204-617-8		
			4052	07.242	21				
		172.515	2588	07.055	21	755	226-806-4		
				16.079	25				
36901-87-8				17.009	34				

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
2-hydroxypropyl valerate			2-ヒドロキシプロピルバレレート	4		59569-67-4	
2-hydroxypyridine		2-Hydroxypyridine 2-Pyridone 2(1H)-Pyridinone	2-ヒドロキシピリジン	16			
indole	Indole 1-Benzazole 2,3-Benzopyrrole Benzopyrrole	Indole Benzopyrrole 1-Benzazole 1-Benzopyrrole 2,3-Benzopyrrole Indole	インドール	2	1278	120-72-9	120-72-9
indole acetic acid		Indole acetic acid	インドールアセティックアシッド	2			
alpha-ionol	alpha-Ionol 4-(2,6,6-Trimethyl-2-cyclohexenyl)-3-buten-2-ol	4-(2,6,6-Trimethyl-2-cyclohexenyl)but-3-en-2-ol alpha-Ionol 3-Buten-2-ol, 4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	α-イオノール	7	1279	25312-34-9	25312-34-9
beta-ionol	beta-ionol 4-(2,6,6-Trimethyl-1-cyclohexenyl)-3-buten-2-ol	4-(2,2,6-Trimethyl-1-cyclohexenyl)but-3-en-2-ol beta-Ionol 3-Buten-2-ol, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	β-イオノール	7	1280	22029-76-1	22029-76-1
alpha-ionone	alpha-ionone 4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one alpha-Irisone	alpha-Ionone 4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one 4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	α-イオン	5	1281	127-41-3	
beta-ionone	beta-Ionone 4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-buten-2-one Irisone	beta-Ionone beta-Irisone 4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-buten-2-one beta-Cyclocitrylideneacetone 4-(2,6,6-Trimethylcyclohex-1-enyl)but-3-en-2-one	β-イオン	5	1282	14901-07-6	
gamma-ionone	gamma-Ionone 4-(2,2-Dimethyl-6-methylenecyclohexyl)-3-buten-2-one 4-(2-Methylene-6,6-dimethylcyclohexyl)-3-buten-2-one	gamma-Ionone 4-(2,2-Dimethyl-6-methylene-cyclohexyl)-3-buten-2-one 4-(2-Methylene-6,6-dimethylcyclohexyl)-3-buten-2-one 4-(2,2-Dimethyl-6-methylenecyclohexyl)but-3-en-2-one	γ-イオン	5		79-76-5	
ionone			イオン	5		8013-90-9	
beta-ionyl acetate	beta-Ionyl acetate	beta-Ionyl acetate beta-Ionol acetate 3-Buten-2-ol, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, acetate 4-(2,2,6-Trimethylcyclohex-1-enyl)but-3-en-2-yl acetate	β-イオニルアセテート	4		22030-19-9	22030-19-9

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
142-08-5				14.118	28		205-520-3		
120-72-9		172.515	2593	14.007	28	560	204-420-7		
32536-43-9				14.166	30				
			3624	02.105	8		246-815-7		
			3625	02.106	8		244-735-7		
		172.515	2594	07.007	8	141	204-841-6	388	
	79-77-6	172.515	2595	07.008	8	142	238-969-9	389	79-77-6はE体
			3175	07.091	8		201-223-8		
									日本はalpha体採用
			3844	09.305	8	10702			

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
alpha-irone	alpha-Irone 4-(2,5,6,6-Tetramethyl-2-cyclohexen-1-yl)-3-buten-2-one 6-Methyl-alpha-ionone 6-Methylionone	4-(2,5,6,6-Tetramethyl-2-cyclohexenyl)-3-buten-2-one alpha-Irone 6-Methylionone 4(2,5,6,6-Tetramethyl-2-cyclohexen-1-yl)-3-buten-2-one 3-Buten-2-one, 4-(2,5,6,6-tetramethyl-2-cyclohexen-1-yl)-	α-イロン	5	1283	79-69-6	79-69-6
irone			イロン	5	1283	1335-94-0	
isoascorbic acid	Erythorbic acid Araboascorbic acid d-erythro-3-Ketohexonic acid lactone d-erythro-3-oxohexonic acid lactone Glucosaccharonic acid Isoascorbic acid Isovitamin C		イソアスコルビック アシド*	20		89-65-6	89-65-6
phthalide	Phthalide 2-Hydroxymethylbenzoic acid gamma lactone alpha-Hydroxy-o-toluic acid lactone 1(3H)-Isobenzofuranone	Phthalide 1(3H)-Isobenzofuranone Benzofuran-2(5H)-one	フタリド*	18			87-41-2
isoborneol	Isoborneol Borneol(iso) exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol exo-2-Bornanol exo-2-Camphanol Isobornyl alcohol iso-Camphol	Isoborneol Isocamphol Borneol(iso) (iso)-Camphol Isobornyl alcohol (exo)-2-Camphanol (exo)-2-Bornanol Borman-2-ol 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol	イソボルネオール	7	1321	124-76-5	124-76-5
isobornyl acetate	Isobornyl acetate exo-2-Bornyl acetate Isobornyl ethanoate	Isobornyl acetate Bornyl iso acetate exo-2-Camphanyl acetate Isobornyl ethanoate exo-2-Bornyl acetate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate	イソボルニル アセテート	4	1322	125-12-2	125-12-2
isobornyl butyrate			イソボルニル ブチレート	4	1323	58479-55-3	
isobornyl formate	Isobornyl formate exo-2-Bornyl formate exo-2-Camphanyl formate Isobornyl methanoate	Isobornyl formate Isobornyl methanoate exo-2-bornyl formate exo-2-Camphanyl formate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl formate	イソボルニル ホーメート	4	1324	1200-67-5	1200-67-5

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	2597	07.011	8	145	201-219-6		
									beta-:79-70-9 gamma-:79-68-5 trans-gamma-:90242-86-7
		182.3041	2410						
			4195	10.056	11		201-744-0		
		172.515	2158	02.059	8	2020	204-712-4		
		172.515	2160	09.218	8	2066	204-727-6		
		172.515	2162	09.176	8	565	214-853-3		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
isobornyl 2-methylbutyrate	Isobornyl 2-methylbutyrate Butanoic acid, 2-methyl-, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester	Isobornyl 2-methylbutyrate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl 2-methylbutanoate	イソボルニル 2-メチルブチレート	4			94200-10-9
isobornyl isovalerate	Isobornyl isovalerate Isobornyl 3-methylbutanoate Isobornyl isopentanoate Isobornyl isovalerianate	Isobornyl isovalerate Isobornyl 3-methylbutyrate Isobornyl isovalerianate Bornyl iso isovalerate Bornyl iso isopentanoate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl 3-methylbutanoate	イソボルニル イソバレレート	4	1325		
isobornyl isobutyrate	Isobornyl isobutyrate Propanoic acid, 2-methyl-, (1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl	Isobornyl isobutyrate Isobornyl 2-methylpropionate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl 2-methylpropanoate	イソボルニル イソブチレート	4			85586-67
isobornyl phenylacetate		Isobornyl phenylacetate exo-2-Bornyl phenylacetate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl phenylacetate	イソボルニル フェニルアセテート	4			
isobornyl propionate	Isobornyl propionate exo-2-Bornyl propionate exo-2-Camphanyl propionate	Isobornyl propionate 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl propanoate	イソボルニル プロピオネート	4	1326	2756-56-1	2756-56-1
isobutyl acetate	Isobutyl acetate 2-Methyl-1-propyl acetate Isobutyl ethanoate	Isobutyl acetate Butyl iso acetate 2-Methyl-1-propyl acetate Iso-butyl acetate 2-Methylpropyl acetate	イソブチル アセテート	4	1334	110-19-0	110-19-0
isobutyl acetoacetate	Isobutyl acetoacetate 2-Methyl-1-propyl acetoacetate Isobutyl 3-ketobutanoate Isobutyl 3-ketobutyrate Isobutyl 3-oxobutanoate	Isobutyl acetoacetate Isobutyl-beta-ketobutyrate Isobutyl-3-oxobutanoate 2-Methyl-1-propyl acetoacetate isobutyl 3-ketobutanoate 2-Methylpropyl 3-oxobutanoate	イソブチル アセトアセテート	4	1335	7779-75-1	7779-75-1
isobutyl angelate	Isobutyl angelate Angenate-420 Isobutyl cis-2-methyl-2-butenate	Isobutyl 2-methylbut-2(cis)-enoate Isobutyl angelate Butyl iso angelate, Butyl iso cis-2-methyl-2-butenate 2-Methylpropyl 2-methylbut-2(cis)-enoate	イソブチル アンゲレート	4	1336	7779-81-9	7779-81-9
isobutyl anthranilate	Isobutyl anthranilate Isobutyl 2-aminobenzoate Isobutyl o-aminobenzoate	Isobutyl anthranilate Isobutyl 2-aminobenzoate Isobutyl o-Aminobenzoate 2-Methylpropyl 2-aminobenzoate	イソブチル アンスラニレート	4	1337	7779-77-3	7779-77-3