

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	2134	07.032	21	166	204-337-6		
95-16-9			3256	15.016	29	11594	202-396-2		
			4078						
		172.515	2135	09.014	23	204	205-399-7		
		172.515	2136	09.406	23	244	226-416-4		
		172.515	2137	02.010	23	58	202-859-9		
		172.515	2138	09.727	23	262	204-402-9		
				09.314	23		265-764-1		
		172.515	2139	03.010	26	520	209-626-0		
		172.515	2140	09.051	23	277	203-105-1		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
benzyl cinnamate	Benzyl cinnamate Benzyl 3-phenylpropenoate Benzyl beta-phenylacrylate Cinnamein Phenylmethyl 3-phenylpropenoate	Benzyl cinnamate Benzyl beta-phenylacrylate Cinnamein 2-Propenoic acid, 3-phenyl, phenylmethyl ester Benzyl 3-phenylprop-2-enoate	ベンジル シンナメート	4	219	103-41-3	103-41-3
benzyl decanoate		Benzyl decanoate Benzyl caprate	ベンジル デカノエート	4	221	42175-41-7	
benzyl 2,3-dimethyl-trans-2-butenate	Benzyl methyltiglate Benzyl 2,3-dimethyl-2-butenate Benzyl 2,3-dimethylcrotonate	Benzyl 2,3-dimethylcrotonate Benzyl methyltiglate Benzyl 2,3-dimethyl-2-butenate Benzyl-2,3-dimethylbut-2(trans)-enoate	ベンジル 2,3-ジメチル-trans-2-ブテンエート	4		7492-69-5	7492-69-5
benzyl ethoxyacetate			ベンジル エトキシアセテート	4			
benzyl ethyl ether	Benzyl ethyl ether Ethyl benzyl ether	Benzyl ethyl ether Ethyl benzyl ether Ether, benzyl ethyl	ベンジル エチル エーテル	3	222	539-30-0	539-30-0
benzyl formate	Benzyl formate Benzyl methanoate Phenylmethyl formate	Benzyl formate Formic acid benzyl ester Benzyl methanoate Formic acid, benzyl ester	ベンジル ホルメート	4	224	104-57-4	104-57-4
benzyl heptanoate			ベンジル ヘプタノエート	4		5454-21-7	
benzyl hexanoate	Benzyl hexanoate Benzyl caproate Hexanoic acid, benzyl ester Hexanoic acid, phenylmethyl ester	Benzyl hexanoate	ベンジル ヘキサノエート	4	225	6938-45-0	6938-45-0
benzyl salicylate	Benzyl salicylate Benzyl o-hydroxybenzoate Phenylmethyl 2-hydroxybenzoate	Benzyl salicylate Benzoic acid, 2-hydroxy, phenylmethyl ester Benzyl o-hydroxybenzoate Salicylic acid, benzyl ester Benzyl 2-hydroxybenzoate	ベンジル サリシレート	4	241	118-58-1	118-58-1
benzyl isothiocyanate		Benzyl isothiocyanate 2- Isothiocyanatotoluene Benzene, (isothiocyanatomethyl)-	ベンジル イソチオシアネート	1	228	622-78-6	
benzyl lactate		Benzyl lactate Benzyl 2-hydroxypropanoate	ベンジル ラクテート	4	230	2051-96-9	
benzyl laurate		Benzyl dodecanoate Benzyl laurate	ベンジル ラウレート	4	231	140-25-0	
benzyl eugenyl ether			ベンジル オイゲニル エーテル	13	223	57371-42-3	

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		172.515	2142	09.738	23	331	203-109-3		
				09.835	23		255-696-0		
		172.515	2143	09.508	23	11868			
		172.515	2144	03.003	26	521	208-714-6		
		172.515	2145	09.077	23	344	203-214-4		
			4026	09.316	23	10521	230-068-9		
		172.515	2151	09.752	23	436	204-262-9		
622-78-6				12.102	30	11863	210-753-9		
				09.317	23		218-136-6		
				09.315	23		205-405-8		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
benzyl isoeugenyl ether	Isoeugenyl benzyl ether 1-Benzyl-2-methoxy-4-propenylbenzene 2-Methoxy-4-propenylphenyl benzyl ether 4-Propenyl-1-(benzyl-2-methoxy)-2-methoxybenzene Benzyl 2-methoxy-4-propenylphenyl ether Benzyl isoeugenol	Benzyl isoeugenyl ether Benzyl isoeugenol Isoeugenyl benzyl ether Benzyl 2-methoxy-4-propenylphenyl ether Benzyl 2-methoxy-4-prop-1-enylphenyl ether	ベンジル イソオイゲニル エーテル	13	1384	120-11-6	120-11-6
benzyl methyl disulfide	Methyl benzyl disulfide Benzyl methyl disulfide Benzyl dithiomethane Methyl phenylmethyl disulfide	Benzyl methyl disulfide Benzyl dithiomethane Methyl phenylmethyl disulfide Disulfide, methyl phenylmethyl	ベンジル メチル ジスルフィド	10	234	699-10-5	699-10-
benzyl methyl ether		Benzyl methyl ether	ベンジル メチル エーテル	3	235	538-86-3	
benzyl methyl sulfide	Benzyl methyl sulfide alpha-(Methylthio)toluene Methyl benzyl sulfide Methylthiomethylbenzene	Benzyl methyl sulfide Sulfide, benzyl methyl Methylthiomethyl benzene Benzene, [(methylthio)methyl]-	ベンジル メチル スルフィド	10	236	766-92-7	766-92-7
benzyl 2-methyl-2-butenolate		Phenylmethyl 2-methyl-2-butenolate	ベンジル 2-メチル-2-ブテノエート	4			
benzyl tiglate	Benzyl trans-2-methyl-2-butenolate Benzyl tiglate	Benzyl 2-methylcrotonate Benzyl tiglate Benzyl trans-2,3-dimethyl acrylate Benzyl trans-2-methyl crotonate Benzyl 2-methylbut-2(trans)-enoate	ベンジル チグレート	4	242	37526-88-8	37526-88-8
benzyl isoamyl ether			ベンジル イソアミル エーテル	3		122-73-6	
benzyl 2-methylbutyrate		Benzyl 2-methylbutyrate	ベンジル 2-メチルブチレート	4	212	56423-40-6	
benzyl isovalerate	Benzyl isovalerate Benzyl 3-methylbutanoate Benzyl isopentanoate Benzyl isovalerianate	Benzyl isovalerate Benzyl isovalerianate Benzyl isopentanoate Benzyl 3-methyl butanoate	ベンジル イソバレレート	4	229	103-38-8	103-38-8
benzyl 4-methylphenyl ether			ベンジル 4-メチルフェニル エーテル	3		834-25-3	
benzyl isobutyrate	Benzyl isobutyrate Benzyl 2-methylpropanoate Phenylmethyl isobutyrate	Benzyl isobutyrate Benzyl 2-methylpropanoate Benzyl-2-methylpropanoate	ベンジル イソブチレート	4	227	103-28-6	103-28-6
benzyl isobutyl ether			ベンジル イソブチル エーテル	3		940-49-8	
benzyl nonanoate			ベンジル ノナノエート	4	237	6471-66-5	
benzyl octanoate		Benzyl octanoate	ベンジル オクタノエート	4	238	10276-85-4	
benzyl octyl ether		Benzyl octyl ether	ベンジル オクチル エーテル	3			

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	3698	04.018	26	522	204-370-6		
99-10-5			3504	12.068	20	11508	211-826-8		
				03.011	26	10910	208-705-7		
766-92-7			3597	12.077	20		212-174-7		
67674-41-3				09.858	23	2184	266-880-5		
			3330	09.494	23	2184	253-544-8		
				09.313	23	10523	260-169-3		
		172.515	2152	09.458	23	453	203-106-7		
		172.515	2141	09.426	23	301	203-095-9		
				09.318	23		233-620-7		
54852-64-1				03.012	26				

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
benzyl levulinate			ベンジル レヴリネート	4	232	6939-75-9	
benzyl phenylacetate	Benzyl phenylacetate Benzyl alpha-toluate Phenylmethyl phenylacetate	Benzyl phenylacetate Benzyl alpha-toluate Phenylacetic acid, benzyl ester Benzyl-2-phenyl ethanoate Benzeneacetic acid, phenylmethyl ester	ベンジル フェニルアセート	4	239	102-16-9	102-16-9
benzyl propionate	Benzyl propionate Benzyl propanoate	Benzyl propionate Benzyl propanoate Benzylpropanoate Propanoic acid, benzyl ester	ベンジル プロピオネート	4	240	122-63-4	122-63-4
benzyl propyl ether			ベンジル プロピル エーテル	3		937-61-1	
benzyl valerate		Benzyl valerate Benzyl valeriate Benzyl pentanoate Phenyl methyl pentanoate Pentanoic acid, benzyl ester	ベンジル バレレート	4	243	10361-39-4	
betaine	Betaine 1-Carboxy-N,N,N-trimethylmethanaminium hydroxide inner salt (Carboxymethyl)trimethylaminium hydroxide inner salt (Trimethylammonio)acetate alpha-Earleine Glycine betaine Glycine, trimethylbetaine Glycocoll betaine Glycylbetaine Oxyneurine Lycine Trimethylglycocoll N,N,N-Trimethylglycine Trimethylglycine hydroxide inner salt Trimethylglycine		ベタイン	20			107-43-7
beta-naphthyl anthranilate	beta-Naphthyl anthranilate 2-Naphthyl anthranilate 2-Naphthyl o-aminobenzoate	2-Naphthyl anthranilate 2-Naphthyl o-Aminobenzoate Naph-2-yl 2-aminobenzoate	β-ナフチル アンスラニレート	4		63449-68-3	63449-68-3
bis(2,5-dimethyl-3-furyl) disulfide	bis(2,5-Dimethyl-3-furyl) disulfide	bis-(2,5-Dimethyl-3-furyl) disulfide 3,3(1)-Dithiobis(2,5-dimethylfuran)	ビス(2,5-ジメチル-3-フリル)ジスルファイト	10		28588-73-0	
beta-bisabolene		beta-Bisabolene	β-ビスアボルエン	12			
alpha-bisabolene		Bisabola-1,8,12-triene alpha Bisabolene 6-Methyl-2-(4-methylcyclohex-3-enyl)hepta-2,5-diene	α-ビスアボルエン	12	248	17627-44-0	

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	2149	09.705	23	232	203-008-4		
		172.515	2150	09.132	23	413	204-559-3		
				09.152	23	470	233-789-7		
			4223						
			2767	09.801	27	11862	264-155-8		
			3476	13.015	14	722	249-093-1		
495-61-4				01.028	31				
				01.027	31		241-610-9		

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bisabolene	Bisabolene gamma-Bisabolene	1,4(8),12-Bisabolatriene gamma Bisabolene gamma-Bisabolene 1-Methyl-4-(1,5-dimethyl- 1,4-hexadienyl)-1- cyclohexene 6-Methyl-2-(4- methylcyclohex-3- enylidene)hept-5-ene	ビサボレン	12	249		495-62-5
alpha-bisabolol		Bisabola-1,12-dien-8-ol (±)-a-Bisabolol 5-Hepten-2-ol, 6-methyl-2- (4-methyl-3-cyclohexenyl	α-ビサボロール	7			
bisabolol			ビサボロール	7	250		
butylated hydroxytoluene	Butylated hydroxytoluene 2,6-di-t-Butyl-4- methylphenol 2,6-di-t-Butyl-p-cresol BHT Impruvol Ionol c.p. Parabar Sustane Tenox BHT Vianol		ブチレネッド ヒドロキシトル エン	20		128-37-0	128-37-0
bis(2-methylbutyl) disulfide			ビス(2-メチルブチル)ジス ルไฟド	10			
bis(2-methyl-3-furyl) tetrasulfide	bis(2-Methyl-3-furyl) tetrasulfide 2-Methyl-3-furyl tetrasulfide 3,3'-Tetrathiobis(2- methylfuran)	bis-(2-Methyl-3-furyl) tetrasulfide 2-Methyl-3-furyl tetrasulphide 3,3'-Tetrathiobis(2- methylfuran)	ビス(2-メチル-3-フリル) テトラスルไฟド	10			28588-76-3
bis(2-methyl-3-furyl) disulfide	Bis(2-Methyl-3-furyl) disulfide 2-Methyl-3-furyl disulfide 3,3'-Dithio-2,2'- dimethyldifuran 3,3'-Dithio-bis(2- methylfuran)	bis-(2-Methyl-3-furyl) disulfide 2-Methyl-3-furyl disulphide 3,3'-Dithio-2,2'- dimethyldifuran Disulphide, bis(2-methyl-3- furyl)	ビス(2-メチル-3-フリル) ジスルไฟド	10	246	28588-75-2	28588-75-2
bis(2-methylphenyl) disulfide			ビス(2-メチルフェニル)ジ スルไฟド	10	679	4032-80-8	
3,5-bis(2- methyltetrahydrofuryl-3)spiro- 1,2,4-trithiolane			3,5-ビス(2-メチルテトラヒ ドロフリル-3) スピロ-1,2,4-トリチオラン	10	247		



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			3331	01.016	31	10979	207-805-8		17627-44-0 alpha 29837-07-8 cis,alpha 25532-79-0 trans,alpha 495-61-4 beta 495-62-5 gamma (FEMA 3331) 13062-00-5 cis gamma 53585-13-0 trans,gamma
515-69-5				02.129	6	10178	208-205-9		
		182.3173	2184						
			3260	13.017	14	724			
28588-75-2			3259	13.016	14	723	249-095-2		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
d-borneol	Borneol 2-Bornanol 2-Camphanol 2-Hydroxybornane 2-Hydroxycamphane Baros camphor Borneo camphor Bornyl alcohol Camphol endo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol endo-2-Bornanol endo-2-Camphanol endo-2-Hydroxycamphane	Borneol Camphol Baros d-Camphanol 2-Hydroxycamphane 2-Camphanol Bornyl alcohol Borneocamphor 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol	d-ボルネオール	7		464-43-7	507-70-0
dl-borneol	Borneol 2-Bornanol 2-Camphanol 2-Hydroxybornane 2-Hydroxycamphane Baros camphor Borneo camphor Bornyl alcohol Camphol endo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol endo-2-Bornanol endo-2-Camphanol endo-2-Hydroxycamphane	Borneol Camphol Baros d-Camphanol 2-Hydroxycamphane 2-Camphanol Bornyl alcohol Borneocamphor 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol	dl-ボルネオール	7	251	507-70-0	507-70-0
bornyl acetate	Bornyl acetate 2-Camphanyl acetate Borneol acetate Bornyl ethanoate endo-2-Bornyl acetate Terpeneless siberian pine needle oil	Bornyl acetate Borneol acetate 2-Camphanyl acetate Bornyl ethanoate l-Bornyl acetate d-Bornyl acetate Bornyl acetic ether 1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate	ボルニル アセテート	4	252	76-49-3	76-49-3
l-bornyl acetate	l-Bornyl acetate (1S-endo)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol acetate Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, acetate, (1S,2R,4S)- (-)-Bornyl acetate	(1S-endo)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol acetate	l-ボルニル アセテート	4			5655-61-8
bornyl butyrate	Bornyl butyrate Bornyl butanoate Butyric acid, 2-bornyl ester	Bornyl butyrate Bornyl butanoate Butyric acid, 2-bornyl ester 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-yl butanoate	ボルニル ブチレート	4	253	13109-70-1	13109-70-1

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
		172.515	2157	02.016	8	64	208-080-0		
		172.515	2157	02.016	8	64	208-080-0		
		172.515	2159	09.017	8	207	200-964-4		
			4080	09.848	8		227-101-4		
			3907	09.319	8		236-036-0		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
bornyl formate	Bornyl formate 2-Camphanyl formate Borneol formate Bornyl methanoate endo-2-Bornanyl formate	Bornyl formate Bornyl methanoate Borneol formate d-Bornyl formate endo-2-Bornanyl formate 2-Camphanyl formate l-Bornyl formate 1,7,7-Trimethyl-bicyclo[2.2.1]hept-2-yl formate	ホルニル ホーメート	4	254	7492-41-3	7492-41-3
bornyl salicylate			ホルニル サリシレート	4		560-88-3	
bornyl isovalerate	Bornyl isovalerate Bornyl 3-methylbutanoate Bornyl 3-methylbutyrate Bornyl isovalerianate Bornyval	Bornyl isovalerate Bornyl 3-methylbutyrate Bornyl isovalerianate Bornyl isopentanoate 1,7,7-Trimethyl-bicyclo[2.2.1]hept-2-yl 3-methylbutanoate	ホルニル イソバレレート	4	255	76-50-6	76-50-6
bornyl propionate			ホルニル プロピオネート	4	256	20279-25-8	
bornyl valerate	Bornyl valerate Bornyl n-pentanoate Bornyl valerianate endo-2-Bornyl valerate endo-2-Camphanyl valerate	Bornyl valerate Bornyl pentanoate Bornyl valerianate Bornyl n-pentanoate endo-2-Camphanyl valerate endo-2-Bornyl valerate 1,7,7-Trimethyl-bicyclo[2.2.1]hept-2-yl pentanoate	ホルニル バレレート	4	257	7549-41-9	
beta-bourbonene		beta-Bourbonene 2-Methyl-8-methylene-5-isopropyl-tricyclo[5.3.0.0(2.6)]decane	β-ブルボネン	12	258		
butanal	Butyraldehyde Butanal Butyric aldehyde n-Butyl aldehyde	Butanal n-Butyraldehyde Butyl aldehyde Butyric aldehyde n-Butanal Butan-1-al n-Butyl aldehyde Butanal	ブタナル	19		123-72-8	123-72-8
butanal amyl ethyl acetal		1-Ethoxy-1-pentyloxybutane Butanal ethyl amyl acetal 2,3- Butylene glycol Dimethyl ethylene glycol	ブタナル アミル エチル アセタール	3			
butanal dibenzyl mercaptal			ブタナル ジベンジルメルカプタール	10	328		
butanal diethyl acetal		1,1-Diethoxybutane Butanal diethyl acetal Butane, 1,1-diethoxy-	ブタナル ジエチルアセタール	3	259	3658-95-5	
butanal dimethyl acetal			ブタナル ジメチルアセタール	3	329		
butanal ethyl isoamyl acetal		1-Ethoxy-1-isopentyloxypropane Butanal ethyl isoamyl acetal Butanal ethyl 3-methylbutyl acetal 1-Ethoxy-1-(3-methylbutoxy)propane	ブタナル エチル イソアミルアセタール	3			

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		172.515	2161	09.082	8	349	231-319-5		
		172.515	2165	09.456	8	451	200-966-5		
		172.515	2164	09.153	8	471	231-435-6		
		172.515		01.024	31	11931			
		172.515	2219	05.003	1	91	204-646-6		
3658-92-2				06.128	1	10045			
				06.061	1	10009	222-913-5		
238757-30-7				06.127	1	10036			

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butanal glyceryl acetal butyric acid ester			ブタナルグリセリルアセタールブチリックアシドエステル	4			
butanal propyleneglycol acetal		4-Methyl-2-propyl-1,3-dioxolane 1,3-Dioxolane, 4-methyl-2-propyl- 4-Methyl-2-propyl-1,3-dioxolane	ブタナルプロピレングリコールアセタール	3	1754	4352-99-2	
1,3-butanediol		Butane-1,3-diol 1,3-Dihydroxybutane 1,3-Butanediol	1,3-ブタンジオール	19			
2,3-butanediol		Butane-2,3-diol 2,3-Dihydroxybutane 2,3-Butanediol	2,3-ブタンジオール	19			
2,3-butanediol diacetate			2,3-ブタンジオールジアセテート	4	260	1114-92-7	
diacetyl	Diacetyl 2,3-Butanedione 2,3-Diketobutane Biacetyl Dimethyl diketone Dimethylglyoxal	Diacetyl Dimethyl diketone Biacetyl 2,3-diketobutane 2,3-Butanedione Dimethylglyoxal Butane-2,3-dione	ジアセチル	5	533	431-03-8	431-03-8
1,2-butanedithiol	1,2-Butanedithiol 1,2-Dimercaptobutane	Butane-1,2-dithiol 1,2-Dimercaptobutan 1,2-Butanedithiol	1,2-ブタンジチオール	11		16128-68-0	16128-68-0
1,3-butanedithiol	1,3-Butanedithiol 1,3-Dimercaptobutane	Butane-1,3-dithiol 1,3-Dimercaptobutane 1,3-Butanedithiol	1,3-ブタンジチオール	11			24330-52-7
1,4-butanedithiol		Butane-1,4-dithiol 1,4-Dimercaptobutane 1,4-Butanedithiol	1,4-ブタンジチオール	11		1191-08-8	
2,3-butanedithiol	2,3-Butanedithiol 2,3-Dimercaptobutane	Butane-2,3-dithiol 2,3-Dimercaptobutane 2,3-Butanedithion	2,3-ブタンジチオール	11	261	4532-64-3	4532-64-3
2-butanethiol		Butane-2-thiol 2-Mercaptobutane 2-Butanethiol	2-ブタンチオール	11	263	513-53-1	
butanethiol	1-Butanethiol n-Butyl mercaptan	Butane-1-thiol n-Butyl mercaptan 1-Butanethiol	ブタンチオール	11	262	109-79-5	109-79-5
2-butanol		Butan-2-ol 2-Hydroxybutane Butylene hydrate Methyl Ethyl carbinol sec-Butyl Alcohol 2-Butanol	2-ブタノール	19			
butanol	Butyl alcohol 1-Butanol n-Butanol Propyl carbinol	Butan-1-ol Propyl carbinol Hydroxybutane Butyric alcohol Propyl carbinol 1-Butanol	ブタノール	19		71-36-3	71-36-3
methyl ethyl ketone propyleneglycol acetal			メチルエチルケトンプロピレングリコールアセタール	3	852		
2-butenal		But-2-enal Crotonaldehyde	2-ブテナール	19			
trans-2-butenal glyceryl acetal butyric acid ester			trans-2-ブテナールグリセリルアセタールブチリックアシドエステル	4			

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				06.095	1		224-420-0		
107-88-0		173.220		02.132	9		203-529-7		
513-85-9				02.133	10	10181	208-173-6		
		184.1278	2370	07.052	10	752	207-069-8		
16128-68-0			3528	12.072	20	11909	240-290-8		
			3529	12.073	20	11910	246-172-2		
1191-08-8				12.103	20		214-728-3		
4532-64-3			3477	12.022	20	725	224-870-8		
513-53-1				12.104	20		208-165-2		
			3478	12.010	20	526	203-705-3		
78-92-2		172.515		02.121	5	11735	201-158-5		
		172.515	2178	02.004	1	52	200-751-6		
123-73-9				05.135	3	11736	204-647-1		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
crotonic acid	(E)-2-Butenoic Acid (E)-Crotonic acid trans-2-Butenoic acid	But-2-enoic acid (cis and trans) Crotonic acid (trans) + isoCrotonic acid (cis)	クロニック アシド	6	430	3724-65-0	3724-65-0
2-butenol		But-2-en-1-ol	2-ブテノール	19			
3-buten-2-ol		But-3-en-2-ol But-3-en-2-ol	3-ブテン-2-オール	19			
2-buten-4-olide	4-Hydroxy-2-butenic acid gamma-lactone 2(5H)-Furanone Crotonic acid, 4-hydroxy-, gamma-lactone alpha, beta-Crotonolactone delta, alpha, beta-Butenolide gamma-Crotolactone gamma-Crotonolactone gamma-Hydroxycrotonic acid lactone 2,5-Dihydrofuranone 2-Buten-4-olide 2-Butenoic acid, 4-hydroxy-, gamma-lactone 2-Oxo-2,5-dihydrofuran 4-Hydroxy-2-butenic acid lactone 5-Oxo-2,5-dihydrofuran-3-yl ester 5H-Furan-2-one Cratone Isocrotonolactone	Furan-2(5H)-one But-2-en-1,4-lactone	2-ブテン-4-オリド	18		497-23-4	
3-buten-2-one		But-3-en-2-one Methyl vinyl ketone	3-ブテン-2-オン	5	1729	78-94-4	
3-butenyl isothiocyanate			3-ブテニル イソチオシアネート	1	264	3386-97-8	
1-butenyl methyl sulfide	1-Buten-1-yl methyl sulfide	But-1-enyl methyl sulphide	メチル 1-ブテニル スルフィド	10			32951-19-2
4-butoxybenzaldehyde			4-ブトキシベンズアルデヒド	17	265	5736-88-9	
2-butoxyethanol		2-Butoxyethan-1-ol 3-Oxa-1-heptanol Ethanol, 2-butoxy-	2-ブトキシエタノール	7	319	111-76-2	
2-butoxyethyl acetate			2-ブトキシエチル アセテート	4	320	112-07-2	
2-butoxyethyl salicylate			2-ブトキシエチル サリシレート	4			
butyl vanillyl ether	Vanillyl butyl ether 2-Methoxy-4-(butoxymethyl)phenol 4-(Butoxymethyl)-2-methoxyphenol Hotact P	Butyl vanillyl ether 4-(Butoxymethyl)-2-methoxyphenol Butyl 4-hydroxy-3-methoxybenzyl ether	ブチル バニリル エーテル	14	2495	82654-98-6	82654-98-6
butter acids	Butter acids Butter Derivative		バター アシド	6			991745-88-9
butter esters	Butter esters		バター エステル	4		97926-23-3	



EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
			3908	08.072	3	10080	223-077-4		
6117-91-5				02.130	3	11737	228-086-7		
598-32-3				02.131	5		209-929-8		
			4138	10.066	13				
				07.145	5	11043	201-160-6		
			3820	12.211	20				
				02.242	9	10182	203-905-0		
			3796	04.093	23				
		172.515	2171						
		172.515	2172						

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
sec-butyl acetate		sec-Butyl acetate But-2-yl acetate 1-Methylpropyl acetate	sec-ブチル アセテート	4	273	105-46-4	
butyl acetate	n-Butyl acetate Butyl ethanoate	Butyl acetate Butyl ethanoate Acetic acid, butyl ester	ブチル アセテート	4	274	123-86-4	123-86-4
butyl acetoacetate	Butyl acetoacetate Butyl 3-ketobutanoate Butyl 3-ketobutyrate Butyl 3-oxobutanoate	Butyl acetoacetate Butyl 3-ketobutanoate Butyl 3-Ketobutyrate Butyl 3-oxobutanoate	ブチル アセトアセテート	4	275	591-60-6	591-60-6
butyl 2-(acetylthio)propionate			ブチル 2-(アセチルチオ)プロピオネート	4			
butyl acetylthiolactate			ブチル アセチルチオラクテート	4			
butyl anthranilate	Butyl anthranilate Butyl o-aminobenzoate n-Butyl 2-aminobenzoate	Butyl anthranilate Butyl 2-Aminobenzoate Butyl o-Aminobenzoate Butyl 2-aminobenzoate	ブチル アンスラニレート	4	277	7756-96-9	7756-96-9
butyl benzoate		Butyl benzoate n-Butyl benzoate Benzoate, butyl ester	ブチル ベンゾエート	4	278	136-60-7	
butyl 2-butenolate		Butyl but-2-enoate Crotonic acid, butyl ester, (E)- 2-Butenoic acid, (E)-, butyl ester	ブチル 2-ブテナート	4	266	7299-91-4	
butyl crotonate		Butyl but-2-enoate Crotonic acid, butyl ester, (E)- 2-Butenoic acid, (E)-, butyl ester	ブチル クロトネート	4	283	591-63-9	
sec-butyl butyrate		sec-Butyl butyrate But-2-yl butyrate 1-Methylpropyl butanoate	sec-ブチル ブチレート	4			
butyl butyrate	Butyl butyrate n-Butyl butanoate	Butyl butyrate Butyl butanoate Butanoic acid, butyl ester	ブチル ブタノエート	4	279	109-21-7	109-21-7
butyl butyrylacetate			ブチル ブチリルアセテート	4	281		
butyl butyryllactate	Butyl butyryllactate 2-Butoxy-1-methyl-2-oxoethyl butyrate	Butyl-O-butyryllactate Butyl butyrolactate Butyl-alpha-butyroxy propionate Butyl 2-(propylcarboxy) propanoate Butyl 2- butanoyloxypropanoate	ブチル ブチリルラクテート	4	280	7492-70-8	7492-70-8
butyl 2-(butyrylthio)propionate			ブチル 2-(ブチリルチオ)プロピオネート	4			
butyl butyrylthiolactate			ブチル ブチリルチオラクテート	4			
butyl cinnamate	Butyl cinnamate Butyl 3-phenylpropenoate Butyl beta-phenylacrylate n-Butyl phenylacrylate	Butyl cinnamate Butyl 3-phenylpropenoate Butyl beta-Phenylacrylate n-Butyl phenylacrylate Cinnamic acid, butyl ester Butyl 3-phenylprop-2-enoate	ブチル シンナメート	4	282	538-65-8	538-65-8

EU CAS	JECFA CAS	FDA	FEMA	EU FLAVIS- No.	EU Group	EU CoE	EU EINECS	JECFA	備考
				09.323	5	10527	203-300-1		
		172.515	2174	09.004	1	194	204-658-1		
		172.515	2176	09.403	9	241	209-722-2		
		172.515	2181	09.717	27	252	231-816-7		
				09.779	23	740	205-252-7		
				09.324	1				591-63-9はtrans
				09.324	1				
819-97-6				09.325	5	10528	212-465-9		
		172.515	2186	09.042	1	268	203-656-8		
		172.515	2190	09.491	9	2107	231-326-3		
		172.515	2192	09.733	22	326	208-699-6		

品目名	FEMA Synonym	EU Synonym	和名	18類	SEQ	JFFMA CAS	FEMA CAS
butyl cinnamate	Butyl cinnamate Butyl 3-phenylpropenoate Butyl beta-phenylacrylate n-Butyl phenylacrylate	Butyl cinnamate Butyl 3-phenylpropenoate Butyl beta-Phenylacrylate n-Butyl phenylacrylate Cinnamic acid, butyl ester Butyl 3-phenylprop-2-enoate	ブチル シンナメート	4	282	538-65-8	538-65-8
butyl 2,4-decadienoate		Butyl deca-2,4-dienoate Butyl 2,4-(E,Z)-decadienoate 2,4-Decadienoic acid, butyl ester	ブチル 2,4-デカジエノート	4			
butyl decanoate		Butyl decanoate Butyl caprate	ブチル デカノート	4	284	30673-36-0	
butyl 2-decenoate	Butyl decylenate n-Butyl 2-decenoate	Butyl dec-2-enoate	ブチル 2-デセノート	4	267	7492-45-7	7492-45-
butyl 5-decenoate			ブチル 5-デセノート	4			
butyl cis-5-decenoate			ブチル cis-5-デセノート	4			
butyl 4-tert-butylphenylacetate			ブチル 4-tert-ブチルフェニルアセテート	4			
butyl p-tert-butylphenylacetate			ブチル p-tert-ブチルフェニルアセテート	4			
butyl pivalate			ブチル ピバレート	4	307	5129-37-3	
butyl ethyl disulfide	Butyl ethyl disulfide 1-Ethylbisulfanylbutane 3,4-Dithiooctane Disulfide, butyl ethyl	Butyl ethyl disulfide	ブチル エチル ジスルไฟド	10			63986-03-8
sec-butyl ethyl ether	sec-Butyl ethyl ether Ethyl sec-butyl ether	2-Butyl ethyl ether Ether, sec-butyl ethyl Ethyl sec-butyl ether Butane, 2-ethoxy-	2-ブチル エチル エーテル	3	285	2679-87-0	2679-87-0
butyl ethyl malonate	Butyl ethyl malonate Ethyl butyl malonate	Butyl ethyl malonate Ethyl butyl malonate Butyl ethyl propanedioate	ブチル エチル マロネート	4		17373-84-1	17373-84-1
butyl ethyl sulfide		Ethyl butyl sulfide Sulfide, butyl ethyl Butane, 1-(ethylthio)-	ブチル エチル スルไฟド	10			
butyl 3-ethylheptanoate			ブチル 3-エチルヘプタノート	4			
sec-butyl formate		sec-Butyl formate 1-Methylpropyl formate Formic acid, 1-methylpropyl ester	sec-ブチル ホーマート	4			
butyl formate	Butyl formate n-Butyl methanoate	Butyl formate Butyl methanoate Formic acid, butyl ester	ブチル ホーマート	4	286	592-84-7	592-84-7
butyl 2-furoate		Butyl 2-furoate 2-Furoic acid, butyl ester 2-Furancarboxylic acid, butyl ester	ブチル 2-フロエート	4			
butyl heptanoate	Butyl heptanoate n-Butyl heptanoate n-Butyl heptylate n-Butyl oenanthane	Butyl heptanoate Butyl heptylate Butyl oenanthane	ブチル ヘプタノート	4	287	5454-28-4	5454-28-4