別添　　香料追加分

（食安基発0814001号）
（食安監発0814001号）

イソチオシアネート類
エーテル類
エステル類
ケトン類
脂肪酸類
脂肪族高級アルコール類
脂肪族高級アルデヒド類
脂肪族高級炭化水素類
チオエーテル類
チオール類
テルペン系炭化水素類
フェノールエーテル類
フェノール類
芳香族アルコール類
芳香族アルデヒド類
ラクトン類

香料化合物使用実態一覧表(イソチオシアネート類)

英名	和名	CAS番号
4-methylthiobutyl isothiocyanate	4-ﾒﾁﾙﾁｵﾌﾞﾁﾙ ｲｿﾁｵｼｱﾈｰﾄ	4430-36-8
5-methylthiopentyl isothiocyanate	5-ﾒﾁﾙﾁｵﾍﾟﾝﾁﾙ ｲｿﾁｵｼｱﾈｰﾄ	4430-42-6
ethyl isothiocyanate	ｴﾁﾙ ｲｿﾁｵｼｱﾈｰﾄ	542-85-8
methyl isothiocyanate	ﾒﾁﾙ ｲｿﾁｵｼｱﾈｰﾄ	555-61-6

香料化合物使用実態一覧表(エーテル類)

英名	和名	CAS番号
(2S,4aR,8aS)-3,4,4a,5,6,8a-hexahydro-2,5,5,8a-tetramethyl-2H-1-benzopyran	(2S,4aR,8aS)-3,4,4a,5,6,8a-ﾍｷｻﾋﾄﾞﾛｰ2,5,5,8a-ﾃﾄﾗﾒﾁﾙｰ2H-1-ﾍﾞﾝｿﾞﾋﾟﾗﾝ	41678-32-4
1,2-di((1'-ethoxy)ethoxy)propane	1,2-ｼﾞ((1'-ｴﾄｷｼ)ｴﾄｷｼ)ﾌﾟﾛﾊﾟﾝ	67715-79-1
1,2-dimethoxyethane	1,2-ｼﾞﾒﾄｷｼｴﾀﾝ	110-71-4
1-methoxy-2-propanol	1-ﾒﾄｷｼ-2-ﾌﾟﾛﾊﾟﾉｰﾙ	107-98-2
2-(3-phenylpropyl)tetrahydrofuran	2-(3-ﾌｪﾆﾙﾌﾟﾛﾋﾟﾙ)ﾃﾄﾗﾋﾄﾞﾛﾌﾗﾝ	3208-40-0
2,3-dihydrobenzofuran	2,3-ｼﾞﾋﾄﾞﾛﾍﾞﾝｿﾞﾌﾗﾝ	
2,4,6-trimethyl-4-phenyl-1,3-dioxane	2,4,6-ﾄﾘﾒﾁﾙｰ4-ﾌｪﾆﾙｰ1,3-ｼﾞｵｷｻﾝ	5182-36-5
2,4-dimethyl-4-phenyltetrahydrofuran	2,4-ｼﾞﾒﾁﾙｰ4-ﾌｪﾆﾙﾃﾄﾗﾋﾄﾞﾛﾌﾗﾝ	82461-14-1
2,4-hexadienal diethyl acetal	2,4-ﾍｷｻｼﾞｴﾅｰﾙ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	
2,7-dimethyl-10-(1-methylethyl)-1-oxaspiro[4,5]deca-3,6-diene	2,7-ｼﾞﾒﾁﾙｰ10-(1-ﾒﾁﾙｴﾁﾙ)-1-ｵｷｻｽﾋﾟﾛ[4,5]ﾃﾞｶｰ3,6-ｼﾞｴﾝ	89079-92-5
2-furfuyl-5-methylfuran	2-ﾌﾙﾌﾘﾙｰ5-ﾒﾁﾙﾌﾗﾝ	13678-51-8
2-heptylfuran	2-ﾍﾌﾟﾁﾙﾌﾗﾝ	3771-71-7
2-methoxypyrrole	2-ﾒﾄｷｼﾋﾟﾛｰﾙ	
2-methoxypyridine	2-ﾒﾄｷｼﾋﾟﾘｼﾞﾝ	1628-89-3
2-methylbenzofuran	2-ﾒﾁﾙﾍﾞﾝｿﾞﾌﾗﾝ	4265-25-2
3-(5-methylfuran-2-yl)butanal propylene glycol acetal	3-(5-ﾒﾁﾙﾌﾗﾝｰ2-ｲﾙ)ﾌﾞﾀﾅｰﾙ ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	
3-l-menthoxy-2-methylpropane-1,2-diol	3-l-ﾒﾝﾄｷｼｰ2-ﾒﾁﾙﾌﾟﾛﾊﾟﾝｰ1,2-ｼﾞｵｰﾙ	195863-84-4
4-ethyl-2,5-dimethyloxazole	4-ｴﾁﾙｰ2,5-ｼﾞﾒﾁﾙｵｷｻｿﾞｰﾙ	30408-61-8
4-methoxypyridine	4-ﾒﾄｷｼﾋﾟﾘｼﾞﾝ	620-08-6
4-tolualdehyde diethyl acetal	4-ﾄﾙｱﾙﾃﾞﾋﾄﾞ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	
6-methoxyquinolin	6-ﾒﾄｷｼｷﾉﾘﾝ	5263-87-6
acetophenone neopentylglycol acetal	ｱｾﾄﾌｪﾉﾝ ﾈｵﾍﾟﾝﾁﾙｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	5406-58-6
citral glyceryl acetal	ｼﾄﾗｰﾙ ｸﾞﾘｾﾘﾙ ｱｾﾀｰﾙ	
crotonaldehyde diethyl acetal	ｸﾛﾄﾝｱﾙﾃﾞﾋﾄﾞ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	10602-34-3
cyclamenaldehyde diethyl acetal	ｼｸﾗﾒﾝｱﾙﾃﾞﾋﾄﾞ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	
cyclamenaldehyde propylenglycol acetal	ｼｸﾗﾒﾝｱﾙﾃﾞﾋﾄﾞ ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	
cycloionone	ｼｸﾛｲｵﾉﾝ	5552-30-7
dodecanal propylene glycol acetal	ﾄﾞﾃﾞｶﾅｰﾙ ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	
furan	ﾌﾗﾝ	110-00-9
hexanal 1,3-octanediol acetal	ﾍｷｻﾅｰﾙ 1,3-ｵｸﾀﾝｼﾞｵｰﾙ ｱｾﾀｰﾙ	
hexanal 2,3-butanediol acetal	ﾍｷｻﾅｰﾙ 2,3-ﾌﾞﾀﾝｼﾞｵｰﾙ ｱｾﾀｰﾙ	
hexanal diisobutyl acetal	ﾍｷｻﾅｰﾙ ｼﾞｲｿﾌﾞﾁﾙ ｱｾﾀｰﾙ	
hexanal ethyl hexyl acetal	ﾍｷｻﾅｰﾙ ｴﾁﾙ ﾍｷｼﾙ ｱｾﾀｰﾙ	
hexanal hexyl butyl acetal	ﾍｷｻﾅｰﾙ ﾍｷｼﾙ ﾌﾞﾁﾙ ｱｾﾀｰﾙ	
hexanal isoamyl butyl acetal	ﾍｷｻﾅｰﾙ ｲｿｱﾐﾙ ﾌﾞﾁﾙ ｱｾﾀｰﾙ	
isobutyl methyl ketone propylene glycol acetal	ｲｿﾌﾞﾁﾙ ﾒﾁﾙ ｹﾄﾝ ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	
menthone-1,2-glycerol ketal	ﾒﾝﾄﾝｰ1,2-ｸﾞﾘｾﾛｰﾙ ｹﾀｰﾙ	63187-91-7
myrcenyl methyl ether	ﾐﾙｾﾆﾙ ﾒﾁﾙ ｴｰﾃﾙ	
phenylacetaldehyde ethyleneglycol acetal	ﾌｪﾆﾙｱｾﾄｱﾙﾃﾞﾋﾄﾞ ｴﾁﾚﾝｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	101-49-5
phenylacetaldehyde hexyleneglycol acetal	ﾌｪﾆﾙｱｾﾄｱﾙﾃﾞﾋﾄﾞ ﾍｷｼﾚﾝｸﾞﾘｺｰﾙ ｱｾﾀｰﾙ	67633-94-7
piperonal diethyl acetal	ﾋﾟﾍﾟﾛﾅｰﾙ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	40527-42-2
trans-2-hexenal dibutyl acetal	trans-2-ﾍｷｾﾅｰﾙ ｼﾞﾌﾞﾁﾙ ｱｾﾀｰﾙ	
isovaleraldehyde dihexyl acetal	ｲｿﾊﾞﾚﾙｱﾙﾃﾞﾋﾄﾞ ｼﾞﾍｷｼﾙｱｾﾀｰﾙ	
naphto [2,1-b]furan,dodecahydro-3a,6,6,8a-	ﾅﾌﾄ[2,1,b]ﾌﾗﾝ､ﾄﾞﾃﾞｶﾋﾄﾞﾛｰ3a,6,6,8a-ﾃﾄﾗﾒﾁﾙ	
veratric acid	ﾍﾞﾗﾄﾘｯｸ ｱｼﾄﾞ	93-07-2
α-pinene oxide	α-ﾋﾟﾈﾝ ｵｷｻｲﾄﾞ	1686-14-2
β-pinene oxide	β-ﾋﾟﾈﾝ ｵｷｻｲﾄﾞ	6931-54-0

香料化合物使用実態一覧表(エステル類)

英名	和名	CAS番号
isopropylideneglyceryl-5-hydroxy decanoate	ｲｿﾌﾟﾛﾋﾟﾘﾃﾞﾝｸﾞﾘｾﾘﾙ-5-ﾋﾄﾞﾛｷｼﾃﾞｶﾉｴｰﾄ	172201-58-0
1(7),8-p-menthadien-2-yl acetate	ﾄﾗﾝｽ-1(7),8-p-ﾒﾝﾀｼﾞｴﾝ-2-ｲﾙ ｱｾﾃｰﾄ	71660-03-2
1,6-epoxycarvyl acetate	1,6-ｴﾎﾟｷｼｶﾙﾋﾞﾙ ｱｾﾃｰﾄ	
1,5-dimethyl-1-vinylhept-4-enyl acetate	1,5-ｼﾞﾒﾁﾙ-1-ﾋﾞﾆﾙﾍﾌﾟﾄ-4-ｴﾆﾙ ｱｾﾃｰﾄ	61931-80-4
1,8-p-menthadien-4-yl acetate	1,8-p-ﾒﾝﾀｼﾞｴﾝ-4-ｲﾙ ｱｾﾃｰﾄ	
1-benzyl-2-methyl-2-propyl acetate	1-ﾍﾞﾝｼﾞﾙ-2-ﾒﾁﾙﾌﾟﾛﾋﾟﾙ ｱｾﾃｰﾄ	
1-ethyl-1-methylphenethyl acetate	1-ｴﾁﾙ-1-ﾒﾁﾙﾌｪﾈﾁﾙ ｱｾﾃｰﾄ	
1-Hexen-3-yl acetate	1-ﾍｷｾﾝ-3-ｲﾙ ｱｾﾃｰﾄ	35926-04-6
1-hexen-3-yl butyrate	1-ﾍｷｾﾝ-3-ｲﾙ ﾌﾞﾁﾚｰﾄ	
1-hexen-3-yl hexanoate	1-ﾍｷｾﾝ-3-ｲﾙ ﾍｷｻﾉｴｰﾄ	
1-hexen-3-yl isobutyrate	1-ﾍｷｾﾝ-3-ｲﾙ ｲｿﾌﾞﾁﾚｰﾄ	
1-hexen-3-yl propionate	1-ﾍｷｾﾝ-3-ｲﾙ ﾌﾟﾛﾋﾟｵﾈｰﾄ	358366-27-5
2,4-hexadienyl butyrate	2,4-ﾍｷｻｼﾞｴﾆﾙ ﾌﾞﾁﾚｰﾄ	16930-93-1
2,4-hexadienyl isobutyrate	2,4-ﾍｷｻｼﾞｴﾆﾙｲｿﾌﾞﾁﾚｰﾄ	16491-24-0
2-ethylbutyl 2-cyclopentenyl acetate	2-ｴﾁﾙﾌﾞﾁﾙ 2-ｼｸﾛﾍﾟﾝﾃﾆﾙｱｾﾃｰﾄ	94278-39-4
2-ethylhexyl salicylate	2-ｴﾁﾙﾍｷｼﾙ ｻﾘｼﾚｰﾄ	118-60-5
2-hydroxypropyl phenylacetate	2-ﾋﾄﾞﾛｷｼﾌﾟﾛﾋﾟﾙ ﾌｪﾆﾙｱｾﾃｰﾄ	80550-09-0
2-hydroxypropyl valerate	2-ﾋﾄﾞﾛｷｼﾌﾟﾛﾋﾟﾙ ﾊﾞﾚﾚｰﾄ	59569-67-4
2-oxo-3-butanoyloxybutan-3-yl butyrate	2-ｵｷｿ-3-ﾌﾞﾀﾉｲﾙｵｷｼﾌﾞﾀﾝ-3-ｲﾙ ﾌﾞﾁﾚｰﾄ	
cyclotene acetate (2-oxo-5-methyl-5-cyclopentenyl acetate)	ｼｸﾛﾃﾝ ｱｾﾃｰﾄ (2-ｵｷｿ-5-ﾒﾁﾙ-5-ｼｸﾛﾍﾟﾝﾃﾆﾙ ｱｾﾃｰﾄ)	
2-pentyl benzoate	2-ﾍﾟﾝﾁﾙ ﾍﾞﾝｿﾞｴｰﾄ	
2-phenoxyethyl benzoate	2-ﾌｪﾉｷｼｴﾁﾙ ﾍﾞﾝｿﾞｴｰﾄ	
2-tert-butylcyclohexyl acetate	2-tert-ﾌﾞﾁﾙｼｸﾛﾍｷｼﾙ ｱｾﾃｰﾄ	88-41-5
3-mercaptohexyl butyrate	3-ﾒﾙｶﾌﾟﾄﾍｷｼﾙ ﾌﾞﾁﾚｰﾄ	136954-21-7
3-mercaptohexyl hexanoate	3-ﾒﾙｶﾌﾟﾄﾍｷｼﾙ ﾍｷｻﾉｴｰﾄ	136954-22-8
5-Hexenyl butyrate	5-ﾍｷｾﾆﾙ ﾌﾞﾁﾚｰﾄ	108058-75-9
5-hexenyl hexanoate	5-ﾍｷｾﾆﾙ ﾍｷｻﾉｴｰﾄ	108058-81-7
5-hexenyl isobutyrate	5-ﾍｷｾﾆﾙ ｲｿﾌﾞﾁﾚｰﾄ	155514-56-0
5-hexenyl propionate	5-ﾍｷｾﾆﾙ ﾌﾟﾛﾋﾟｵﾈｰﾄ	
5-methyl-2-furfuryl acetate	5-ﾒﾁﾙ-2-ﾌﾙﾌﾘﾙ ｱｾﾃｰﾄ	18091-24-2
5-methylhexyl isobutyrate	5-ﾒﾁﾙﾍｷｼﾙ ｲｿﾌﾞﾁﾚｰﾄ	
dihydroperillyl acetate	ｼﾞﾋﾄﾞﾛ ﾍﾟﾘﾘﾙ ｱｾﾃｰﾄ	
8-ocimenyl acetate	8-ｵｼﾒﾆﾙ ｱｾﾃｰﾄ	
8-p-menthen-7-yl acetate	8-p-7-ﾒﾝﾃﾆﾙ ｱｾﾃｰﾄ	56345-05-2
8-p-menthen-7-yl butyrate	8-p-7-ﾒﾝﾃﾆﾙ ﾌﾞﾁﾚｰﾄ	
allyl cyclohexyloxyacetate	ｱﾘﾙ ｼｸﾛﾍｷｼﾙｵｷｼｱｾﾃｰﾄ	68901-15-5
allyl 3-(methylthio)propionate	ｱﾘﾙ 3-(ﾒﾁﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
allyl benzoate	ｱﾘﾙ ﾍﾞﾝｿﾞｴｰﾄ	583-04-0
Allyl p-tert-butylphenylacetate	ｱﾘﾙ p-tert-ﾌﾞﾁﾙﾌｪﾆﾙｱｾﾃｰﾄ	
alpha-campholene acetate	α-ｶﾝﾌｫﾚﾝ ｱｾﾃｰﾄ	36789-59-0
ethyl 2-amylacetoacetate	ｴﾁﾙ 2-ｱﾐﾙｱｾﾄｱｾﾃｰﾄ	
benzyl anthranilate	ﾍﾞﾝｼﾞﾙ ｱﾝｽﾗﾆﾚｰﾄ	
beta-ionyl acetate	β-ｲｵﾆﾙ ｱｾﾃｰﾄ	22030-19-9
butyl 2-(acetylthio)propionate	ﾌﾞﾁﾙ 2-(ｱｾﾁﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
butyl 2-(butanoylthio)propionate	ﾌﾞﾁﾙ 2-(ﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
butyl 2-(isobutanoylthio)propionate	ﾌﾞﾁﾙ 2-(ｲｿﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
butyl 2-(propanoylthio)propionate	ﾌﾞﾁﾙ 2-(ﾌﾟﾛﾊﾟﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
butyl 2-mercaptopropionate	ﾌﾞﾁﾙ 2-ﾒﾙｶﾌﾟﾄﾌﾟﾛﾋﾟｵﾈｰﾄ	7529-07-9
butyl 2-methylvalerate	ﾌﾞﾁﾙ 2-ﾒﾁﾙﾊﾞﾚﾚｰﾄ	6297-41-2
butyl 3-ethylheptanoate	ﾌﾞﾁﾙ 3-ｴﾁﾙﾍﾌﾟﾀﾉｴｰﾄ	
butyl 5-decenoate	ﾌﾞﾁﾙ 5-ﾃﾞｾﾉｴｰﾄ	111044-74-7
butyl 5-octenoate	ﾌﾞﾁﾙ 5-ｵｸﾃﾉｴｰﾄ	108058-79-3
butyl p-tert-butylphenylacetate	ﾌﾞﾁﾙ p-tert-ﾌﾞﾁﾙﾌｪﾆﾙｱｾﾃｰﾄ	
butyl vanillate	ﾌﾞﾁﾙﾊﾞﾆﾚｰﾄ	5348-74-3
carvyl octanoate	ｶﾙﾋﾞﾙ ｵｸﾀﾉｴｰﾄ	
cinnamyl myristate	ｼﾝﾅﾐﾙ ﾐﾘｽﾃｰﾄ	
cis-3-hexenyl 4-pentenoate	cis-3-ﾍｷｾﾆﾙ 4-ﾍﾟﾝﾃﾉｴｰﾄ	
cis-3-Hexenyl p-tert-butylphenylacetate	cis-3-ﾍｷｾﾆﾙ p-tert-ﾌﾞﾁﾙﾌｪﾆﾙｱｾﾃｰﾄ	
cis-4-hexenyl acetate	cis-4-ﾍｷｾﾆﾙ ｱｾﾃｰﾄ	42125-34-8
cyclododecyl acetate	ｼｸﾛﾄﾞﾃﾞｼﾙ ｱｾﾃｰﾄ	6221-92-7
cyclododecyl propionate	ｼｸﾛﾄﾞﾃﾞｼﾙ ﾌﾟﾛﾋﾟｵﾈｰﾄ	

英名	和名	CAS番号
cyclopentyl acetate	ｼｸﾛﾍﾟﾝﾁﾙ ｱｾﾃｰﾄ	933-05-1
decyl isohexanoate	ﾃﾞｼﾙ ｲｿﾍｷｻﾉｴｰﾄ	
diethyl 2,2-diethylmalonate	ｼﾞｴﾁﾙ 2,2-ｼﾞｴﾁﾙﾏﾛﾈｰﾄ	77-25-8
dihydromyrcenyl acetate	ｼﾞﾋﾄﾞﾛﾐﾙｾﾆﾙ ｱｾﾃｰﾄ	53767-93-4
dimethylbenzylcarbinyl hexanoate	ｼﾞﾒﾁﾙﾍﾞﾝｼﾞﾙｶｰﾋﾞﾆﾙ ﾍｷｻﾉｴｰﾄ	
dimethylbenzylcarbinyl valerate	ｼﾞﾒﾁﾙﾍﾞﾝｼﾞﾙｶｰﾋﾞﾆﾙ ﾊﾞﾚﾚｰﾄ	
dodecyl formate	ﾄﾞﾃﾞｼﾙ ﾎｰﾒｰﾄ	28303-42-6
ethyl 2-(acetylthio)propanonate	ｴﾁﾙ 2-(ｱｾﾁﾙﾁｵ)ﾌﾟﾛﾊﾟﾉｴｰﾄ	129975-20-8
ethyl 2-(butanoylthio)propionate	ｴﾁﾙ 2-(ﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
ethyl 2-(hexanoylthio)propionate	ｴﾁﾙ 2-(ﾍｷｻﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
ethyl 2-(isobutanoylthio)propionate	ｴﾁﾙ 2-(ｲｿﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
ethyl 2-(propanonylthio)propionate	ｴﾁﾙ 2-(ﾌﾟﾛﾊﾟﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
ethyl 2,5-dimethyl-3-oxo-4(2H)-furylcarbonate	ｴﾁﾙ 2,5-ｼﾞﾒﾁﾙ-3-ｵｷｿ-4(2H)-ﾌﾘﾙｶｰﾎﾞﾈｰﾄ	
ethyl 2-mercaptopropanonate	ｴﾁﾙ 2-ﾒﾙｶﾌﾟﾄﾌﾟﾛﾋﾟｵﾈｰﾄ	19788-49-9
ethyl 2-methyl-1,3-dioxolane-2-acetate	ｴﾁﾙ 2-ﾒﾁﾙ-1,3-ｼﾞｵｷｿﾗﾝ-2-ｱｾﾃｰﾄ	6413-10-1
ethyl 3-ethylheptanoate	ｴﾁﾙ 3-ｴﾁﾙﾍﾌﾟﾀﾉｴｰﾄ	
ethyl 3-phenylglycidate	ｴﾁﾙ 3-ﾌｪﾆﾙｸﾞﾘｼﾃﾞｰﾄ	121-39-1
ethyl 4-pentenoate	ｴﾁﾙ 4-ﾍﾟﾝﾃﾉｴｰﾄ	1968-40-7
ethyl acetoacetate diethylacetal	ｴﾁﾙ ｱｾﾄｱｾﾃｰﾄ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	
ethyl cis-4,7-octadienoate	ｴﾁﾙ ｵｸﾀｼﾞｴﾉｴｰﾄ	69925-33-3
ethyl cyclohexaneacetate	ｴﾁﾙ ｼｸﾛﾍｷｻﾝ ｱｾﾃｰﾄ	5452-75-5
ethyl 3-(2-furyl)acrylate	ｴﾁﾙ 3-(2-ﾌﾘﾙ)ｱｸﾘﾚｰﾄ	623-20-1
ethyl isonicotinate	ｴﾁﾙ ｲｿﾆｺﾁﾈｰﾄ	1570-45-2
ethyl methacrylate	ｴﾁﾙ ﾒﾀｸﾘﾚｰﾄ	97-63-2
ethyl N-acetylanthranilate	ｴﾁﾙ N-ｱｾﾁﾙｱﾝｽﾗﾆﾚｰﾄ	
ethyl p-tert-butylphenylacetate	ｴﾁﾙ p-tert-ﾌﾞﾁﾙﾌｪﾆﾙｱｾﾃｰﾄ	14062-22-7
geranyl methyl carbinyl acetate	ｹﾞﾗﾆﾙ ﾒﾁﾙ ｶﾙﾋﾞﾆﾙ ｱｾﾃｰﾄ	
hexadecyl lactate	ﾍｷｻﾃﾞｼﾙ ﾗｸﾃｰﾄ	35274-05-6
isobutyl trans-2-hexenoate	ｲｿﾌﾞﾁﾙ ﾄﾗﾝｽ-2-ﾍｷｾﾉｴｰﾄ	
isopropyl 4-pentenoate	ｲｿﾌﾟﾛﾋﾟﾙ 4-ﾍﾟﾝﾃﾉｴｰﾄ	
isopropyl isohexanoate	ｲｿﾌﾟﾛﾋﾟﾙ ｲｿﾍｷｻﾉｴｰﾄ	25415-69-4
isopropyl N-methylanthranilate	ｲｿﾌﾟﾛﾋﾟﾙ N-ﾒﾁﾙｱﾝｽﾗﾆﾚｰﾄ	
isopropyl salicylate	ｲｿﾌﾟﾛﾋﾟﾙ ｻﾘｼﾚｰﾄ	
l-menthol 1-(or2)propylene glycol carbonate	l-ﾒﾝﾄｰﾙ 1-(or2)-ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｶｰﾎﾞﾈｰﾄ	30304-82-6
l-menthol ethylene glycol carbonate	l-ﾒﾝﾄｰﾙ ｴﾁﾚﾝ ｸﾞﾘｺｰﾙ ｶｰﾎﾞﾈｰﾄ	156679-39-9
l-menthyl valerate	l-ﾒﾝﾁﾙ ﾊﾞﾚﾚｰﾄ	89-47-4
menthyl decanoate	ﾒﾝﾁﾙ ﾃﾞｶﾉｴｰﾄ	94020-93-6
menthyl octanoate	ﾒﾝﾁﾙ ｵｸﾀﾉｴｰﾄ	93940-59-1
menthyl palmitate	ﾒﾝﾁﾙ ﾊﾟﾙﾐﾃｰﾄ	96097-19-7
menthyl stearate	ﾒﾝﾁﾙ ｽﾃｱﾚｰﾄ	93919-01-8
methyl 2-(acetylthio)propionate	ﾒﾁﾙ 2-(ｱｾﾁﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
methyl 2-(butanoylthio)propionate	ﾒﾁﾙ 2-(ﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
methyl 2-(hexanoylthio)propionate	ﾒﾁﾙ 2-(ﾍｷｻﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
methyl 2-(isobutanoylthio)propionate	ﾒﾁﾙ 2-(ｲｿﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
methyl 2-(propanoylthio)propionate	ﾒﾁﾙ 2-(ﾌﾟﾛﾊﾟﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
methyl 2-ethylhexanoate	ﾒﾁﾙ 2-ｴﾁﾙﾍｷｻﾉｴｰﾄ	
methyl 2-ethyloctanoate	ﾒﾁﾙ 2-ｴﾁﾙｵｸﾀﾉｴｰﾄ	16493-48-4
methyl 2-mercaptopropionate	ﾒﾁﾙ 2-ﾒﾙｶﾌﾟﾄﾌﾟﾛﾋﾟｵﾈｰﾄ	53907-46-3
methyl 3-ethylheptanoate	ﾒﾁﾙ 3-ｴﾁﾙﾍﾌﾟﾀﾉｴｰﾄ	64226-53-5
methyl 3-oxooctanoate	ﾒﾁﾙ 3-ｵｷｿｵｸﾀﾉｴｰﾄ	
methyl 4-methylphenylethyl glycidate	ﾒﾁﾙ 4-ﾒﾁﾙﾌｪﾆﾙｴﾁﾙ ｸﾞﾘｼﾃﾞｰﾄ	
methyl 4-pentenoate	ﾒﾁﾙ 4-ﾍﾟﾝﾃﾉｴｰﾄ	818-57-5
hydroxycitronellal methyl anthranilate	ﾋﾄﾞﾛｷｼｼﾄﾛﾈﾗｰﾙ ﾒﾁﾙ ｱﾝｽﾗﾆﾚｰﾄ	89-43-0
methyl N-butylanthranilate	ﾒﾁﾙ N-ﾌﾞﾁﾙｱﾝｽﾗﾆﾚｰﾄ	
methyl trans-4-decenoate	ﾒﾁﾙ trans-4-ﾃﾞｾﾉｴｰﾄ	
monomenthyl glutarate	ﾓﾉﾒﾝﾁﾙ ｸﾞﾙﾀﾚｰﾄ	220621-22-7
octyl benzoate	ｵｸﾁﾙ ﾍﾞﾝｿﾞｴｰﾄ	
octyl isohexanoate	ｵｸﾁﾙ ｲｿﾍｷｻﾉｴｰﾄ	29289-91-6
octyl salicylate	ｵｸﾁﾙ ｻﾘｼﾚｰﾄ	
o-tolyl isobutyrate	o-ﾄﾘﾙ ｲｿﾌﾞﾁﾚｰﾄ	36438-54-7
p-cresyl benzoate	p-ｸﾚｼﾞﾙ ﾍﾞﾝｿﾞｴｰﾄ	614-34-6
p-cresyl heptanoate	p-ｸﾚｼﾞﾙ ﾍﾌﾟﾀﾉｴｰﾄ	
perillyl butyrate	ﾍﾟﾘﾘﾙ ﾌﾞﾁﾚｰﾄ	
perillyl isobutyrate	ﾍﾟﾘﾘﾙ ｲｿﾌﾞﾁﾚｰﾄ	
phenethyl N-methylanthranilate	ﾌｪﾈﾁﾙ N-ﾒﾁﾙｱﾝｽﾗﾆﾚｰﾄ	

英名	和名	CAS番号
phenyl benzoate	ﾌｪﾆﾙ ﾍﾞﾝｿﾞｴｰﾄ	93-99-2
phenyl valerate	ﾌｪﾆﾙ ﾊﾞﾚﾚｰﾄ	
phenylethyl anthranilate	ﾌｪﾆﾙｴﾁﾙ ｱﾝｽﾗﾆﾚｰﾄ	23868-11-3
propyl 2-(acetylthio)propionate	ﾌﾟﾛﾋﾟﾙ 2-(ｱｾﾁﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
propyl 2-(butanoylthio)propionate	ﾌﾟﾛﾋﾟﾙ 2-(ﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
propyl 2-(isobutanoylthio)propionate	ﾌﾟﾛﾋﾟﾙ 2-(ｲｿﾌﾞﾀﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
propyl 2-(propanoylthio)propionate	ﾌﾟﾛﾋﾟﾙ 2-(ﾌﾟﾛﾊﾟﾉｲﾙﾁｵ)ﾌﾟﾛﾋﾟｵﾈｰﾄ	
propyl 2-mercaptopropionate	ﾌﾟﾛﾋﾟﾙ 2-ﾒﾙｶﾌﾟﾄﾌﾟﾛﾋﾟｵﾈｰﾄ	
propyl 3-(2-furyl)acrylate	ﾌﾟﾛﾋﾟﾙ 3-(2-ﾌﾘﾙ)ｱｸﾘﾚｰﾄ	623-22-3
propyl 3-ethylheptanoate	ﾌﾟﾛﾋﾟﾙ 3-ｴﾁﾙﾍﾌﾟﾀﾉｴｰﾄ	
propyl myristate	ﾌﾟﾛﾋﾟﾙ ﾐﾘｽﾃｰﾄ	
propyl p-tert-butylphenylacetate	ﾌﾟﾛﾋﾟﾙ p-tert-ﾌﾞﾁﾙﾌｪﾆﾙｱｾﾃｰﾄ	
propyl trans-2-hexenoate	ﾌﾟﾛﾋﾟﾙ trans-2-ﾍｷｾﾉｴｰﾄ	10380-79-7
propylene glycol di-isobutyrate	ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ｼﾞｲｿﾌﾞﾁﾚｰﾄ	
propylene glycol monoacetate	ﾌﾟﾛﾋﾟﾚﾝ ｸﾞﾘｺｰﾙ ﾓﾉｱｾﾃｰﾄ	1331-12-0
S-(2,5-dimethyl-3-furyl) 2-thiofuroate	S-(2,5-ｼﾞﾒﾁﾙ-3-ﾌﾘﾙ) 2-ﾁｵﾌﾛｴｰﾄ	65505-16-0
S-ethyl butanethioate	S-ｴﾁﾙ ﾌﾞﾀﾝﾁｵｴｰﾄ	20807-99-2
S-ethyl pentanethioate	S-ｴﾁﾙ ﾍﾟﾝﾀﾝﾁｵｴｰﾄ	2432-92-0
S-ethyl propanethioate	S-ｴﾁﾙ ﾌﾟﾛﾊﾟﾝﾁｵｴｰﾄ	2432-42-0
methyl 2-(furfurylthio)acetate	ﾒﾁﾙ 2-(ﾌﾙﾌﾘﾙﾁｵ)ｱｾﾃｰﾄ	108499-33-8
S-methyl 2-methylbutanethioate	S-ﾒﾁﾙ 2-ﾒﾁﾙﾌﾞﾀﾝﾁｵｴｰﾄ	42075-45-6
S-methyl 2-methylbutanethioate	S-ﾒﾁﾙ 2-ﾒﾁﾙﾌﾞﾁﾙﾁｵｴｰﾄ	
S-methyl cinnamthioate	S-ﾒﾁﾙ ｼﾝﾅﾑﾁｵｴｰﾄ	15081-18-2
S-methyl decanethioate	S-ﾒﾁﾙ ﾃﾞｶﾝﾁｵｴｰﾄ	1680-29-1
S-methyl hexanethioate	S-ﾒﾁﾙ ﾍｷｻﾝﾁｵｴｰﾄ	2432-77-1
S-methyl octanethioate	S-ﾒﾁﾙ ｵｸﾀﾝﾁｵｴｰﾄ	2432-83-9
S-methyl pentanethioate	S-ﾒﾁﾙ ﾍﾟﾝﾀﾝﾁｵｴｰﾄ	42075-43-4
S-methyl propanethioate	S-ﾒﾁﾙ ﾌﾟﾛﾊﾟﾝﾁｵｴｰﾄ	5925-75-7
S-sulfuryl propanethioate	S-ｽﾙﾌﾘﾙ ﾌﾟﾛﾊﾟﾝﾁｵｴｰﾄ	
tert-butyl acetoacetate	tert-ﾌﾞﾁﾙ ｱｾﾄｱｾﾃｰﾄ	1694-31-1
1-hydro furfuryl acetate	1-ﾊｲﾄﾞﾛ ﾌﾙﾌﾘﾙｱｾﾃｰﾄ	
1-hydroxy-4-tert-butylbenzene	1-ﾋﾄﾞﾛｷｼ-4-t-ﾌﾞﾁﾙﾍﾞﾝｾﾞﾝ	98-54-4
caryophyllen butyrate	ｶﾘｵﾌｨﾚﾝ ﾌﾞﾁﾚｰﾄ	
caryophyllen isobutyrate	ｶﾘｵﾌｨﾚﾝ-iso-ﾌﾞﾁﾚｰﾄ	
cyclotene acetate	ｼｸﾛﾃﾝ ｱｾﾃｰﾄ	1196-22-1
dibuthyl adipate	ｼﾞﾌﾞﾁﾙ ｱｼﾞﾍﾟｰﾄ(ｱｼﾞﾋﾟﾝ酸ｼﾞﾌﾞﾁﾙ)	105-99-7
dioctyl adipate	ｼﾞｵｸﾁﾙ ｱｼﾞﾍﾟｰﾄ	103-23-1
elemoyl acetate	ｴﾚﾓﾆｰﾙｱｾﾃｰﾄ	22601-92-9
ethyl epoxycyclohexyl acetate	ｴﾁﾙ ｴﾎﾟｷｼｼｸﾛﾍｷｼﾙ ｱｾﾃｰﾄ	
methyl β-furfuryl α-mercapto propionate	ﾒﾁﾙ β-ﾌﾙﾌﾘﾙ α-ﾒﾙｶﾌﾟﾄﾌﾟﾛﾋﾟｵﾈｰﾄ	
pinocarvyl isobutyrate	ﾋﾟﾉｶﾋﾞﾙ ｲｿﾌﾞﾁﾚｰﾄ	

香料化合物使用実態一覧表(ケトン類)

英名	和名	CAS番号
1-(2-thienyl)-1,2-propanedione	1-(2-ﾁｴﾆﾙ)-1,2-ﾌﾟﾛﾊﾟﾝｼﾞｵﾝ	13678-69-8
10-undecen-2-one	10-ｳﾝﾃﾞｾﾝ-2-ｵﾝ	36219-73-5
2,2,6-trimethyl-cyclohexane-1,4-dione	2,2,6-ﾄﾘﾒﾁﾙ-ｼｸﾛﾍｷｻﾝ-1,4-ｼﾞｵﾝ	20547-99-3
2,3-octanedione	2,3-ｵｸﾀﾝｼﾞｵﾝ	585-25-1
2,5-dimethyl-4-(1-pyrrolidinyl)-3(2H)furanone	2,5-ｼﾞﾒﾁﾙ-4-(1-ﾋﾟﾛﾘｼﾞﾆﾙ)-3(2H)ﾌﾗﾉﾝ	
2,5-hexanedione	2,5-ﾍｷｻﾝｼﾞｵﾝ	110-13-4
2,6,6-trimethyl-2-vinyltetrahydropyran-5-one	2,6,6-ﾄﾘﾒﾁﾙ-2-ﾋﾞﾆﾙﾃﾄﾗﾋﾄﾞﾛﾋﾟﾗﾝ-5-ｵﾝ	33933-72-1
2,6-dihydroxyacetophenone	2,6-ｼﾞﾋﾄﾞﾛｷｼｱｾﾄﾌｪﾉﾝ	
2-acetyl-1,4,5,6-tetrahydropyridine	2-ｱｾﾁﾙ-1,4,5,6-ﾃﾄﾗﾋﾄﾞﾛﾋﾟﾘｼﾞﾝ	25343-57-1
2-acetyl-4-isopropenyl pyridine	2-ｱｾﾁﾙ-4-ｲｿﾌﾟﾛﾍﾟﾆﾙ ﾋﾟﾘｼﾞﾝ	
2-cyclohexen-1-one	2-ｼｸﾛﾍｷｾﾝ-1-ｵﾝ	930-68-7
2-hepten-4-one	2-ﾍﾌﾟﾃﾝ-4-ｵﾝ	4643-25-8
2-hexylidenecyclopentanone	2-ﾍｷｼﾘﾃﾞﾝｼｸﾛﾍﾟﾝﾀﾉﾝ	17373-89-6
2-hydroxy-5-methylacetophenone	2-ﾋﾄﾞﾛｷｼ-5-ﾒﾁﾙｱｾﾄﾌｪﾉﾝ	1450-72-2
2-methyl-3-pentanone	2-ﾒﾁﾙ-3-ﾍﾟﾝﾀﾉﾝ	565-69-5
2-methyl-5-propionylfuran	2-ﾒﾁﾙ-5-ﾌﾟﾛﾋﾟｵﾆﾙﾌﾗﾝ	10599-69-6
2-methylacetophenone	2-ﾒﾁﾙｱｾﾄﾌｪﾉﾝ	577-16-2
2-propionylthiazole	2-ﾌﾟﾛﾋﾟｵﾆﾙ ﾁｱｿﾞｰﾙ	43039-98-1
3,5,5-trimethyl-1-(2-oxopropylidene)-2-cyclohexene	3,5,5-ﾄﾘﾒﾁﾙ-1-(2-ｵｷｿﾌﾟﾛﾋﾟﾘﾃﾞﾝ)-2-ｼｸﾛﾍｷｾﾝ	
3,5,5-trimethyl-4-methylene-2-cyclohexenone	3,5,5-ﾄﾘﾒﾁﾙ-4-ﾒﾁﾚﾝ-2-ｼｸﾛﾍｷｾﾉﾝ	20548-00-9
4-(1,1-dimethylpropyl)cyclohexanone	4-(1,1-ｼﾞﾒﾁﾙﾌﾟﾛﾋﾟﾙ)ｼｸﾛﾍｷｻﾉﾝ	16587-71-6
4-(2,3,6-trimethylphenyl)-3-buten-2-one	4-(2,3,6-ﾄﾘﾒﾁﾙﾌｪﾆﾙ)-3-ﾌﾞﾃﾝ-2-ｵﾝ	56681-06-2
4,4a,5,6-tetrahydro-7-methylnapthalen-2(3H)-one	4,4a,5,6-ﾃﾄﾗﾋﾄﾞﾛ-7-ﾒﾁﾙﾅﾌﾀﾚﾝ-2(3H)-ｵﾝ	34545-88-5
4,5-octanedione	4,5-ｵｸﾀﾝｼﾞｵﾝ	5455-24-3
4,7-dimethyl-6-octen-3-one	4,7-ｼﾞﾒﾁﾙ-6-ｵｸﾃﾝ-3-ｵﾝ	2550-11-0
4-acetyl-2-isopropenylpyridine	4-ｱｾﾁﾙ-2-ｲｿﾌﾟﾛﾍﾟﾆﾙﾋﾟﾘｼﾞﾝ	
4-ethylacetophenone	4-ｴﾁﾙｱｾﾄﾌｪﾉﾝ	937-30-4
4-hydroxy-2,5-dimethyl-thiophen-3-one	4-ﾋﾄﾞﾛｷｼ-2,5-ｼﾞﾒﾁﾙﾁｵﾌｪﾝ-3-ｵﾝ	26494-10-0
5,6-Decanedione	5,6-ﾃﾞｶﾝｼﾞｵﾝ	5579-73-7
5,6-epoxy-beta-ionone	5,6-ｴﾎﾟｷｼ-β-ﾖﾉﾝ	23267-57-4
5-methyl-5-hexen-2-one	5-ﾒﾁﾙ-5-ﾍｷｾﾝ-2-ｵﾝ	3240-09-3
6-methyl-4,5-heptadien-2-one	6-ﾒﾁﾙ-4,5-ﾍﾌﾟﾀｼﾞｴﾝ-2-ｵﾝ	
6-oxycarvone	6-ｵｷｼｶﾙﾎﾞﾝ	
7-octen-2-one	7-ｵｸﾃﾝ-2-ｵﾝ	3664-60-6
8,9-dehydrotheaspirone	8,9-ﾃﾞﾋﾄﾞﾛﾃｱｽﾋﾟﾛﾝ	
8-nonen-2-one	8-ﾉﾈﾝ-2-ｵﾝ	5009-32-5
dihydroxyacetone	ｼﾞﾋﾄﾞﾛｷｼｱｾﾄﾝ	
epoxycarvone	ｴﾎﾟｷｼｶﾙﾎﾞﾝ	33204-74-9
3-ethyl-2-hydroxy-4-methyl-2-cyclopentenone	3-ｴﾁﾙ-2-ﾋﾄﾞﾛｷｼ-4-ﾒﾁﾙ-2-ｼｸﾛﾍﾟﾝﾃﾉﾝ	42348-12-9
hexylcyclopentenone	ﾍｷｼﾙｼｸﾛﾍﾟﾝﾃﾉﾝ	13074-65-2
p-ethoxyacetophenone	p-ｴﾄｷｼｱｾﾄﾌｪﾉﾝ	1676-63-7
p-hydroxyacetophenone	p-ﾋﾄﾞﾛｷｼｱｾﾄﾌｪﾉﾝ	99-93-4
phyton (6,10,14-trimethylpentadecan-2-one)	ﾌｨﾄﾝ(6,10,14-ﾄﾘﾒﾁﾙﾍﾟﾝﾀﾃﾞｶﾝ-2-ｵﾝ)	502-69-2
piperitone oxide	ﾋﾟﾍﾟﾘﾄﾝ ｵｷｻｲﾄﾞ	5286-38-4
1-(3-furyl)-4-methylpentan-1-one(perilla ketone)	1-(3-ﾌﾘﾙ)-4-ﾒﾁﾙﾍﾟﾝﾀｰ1-ｵﾝ(ﾍﾟﾘﾗｹﾄﾝ)	553-84-4
3-acetoxy-2-butanone	3-ｱｾﾄｷｼ-2-ﾌﾞﾀﾉﾝ	4906-24-5
8-hydroxy-4-p-menthene-3-one	8-ﾋﾄﾞﾛｷｼ-4-p-ﾒﾝﾃﾝ-3-ｵﾝ	
dibutyl ketone(5-nonanone)	ｼﾞﾌﾞﾁﾙ ｹﾄﾝ(5-ﾉﾅﾉﾝ)	502-56-7
hydroxy acetone	ﾋﾄﾞﾛｷｼ ｱｾﾄﾝ	111-09-6
pinocarvone	ﾋﾟﾉｶﾙﾎﾞﾝ	19890-00-1
p-metha-8-thiol-3-one	p-ﾒﾝﾀｰ8-ﾁｵｰﾙ-3-ｵﾝ	

香料化合物使用実態一覧表(脂肪酸類)

英名	和名	CAS番号
11-dodecenoic acid	11-ﾄﾞﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	65423-25-8
12-Tridecenoic acid	12-ﾄﾘﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	6006-06-0
2,4-dimethyl-2-pentenoic acid	2,4-ｼﾞﾒﾁﾙ-2-ﾍﾟﾝﾃﾉｲｯｸ ｱｼﾄﾞ	66634-97-7
2-ethyloctanoic acid	2-ｴﾁﾙｵｸﾀﾉｲｯｸ ｱｼﾄﾞ	
2-pentylcyclopropanecarboxylic acid	2-ﾍﾟﾝﾁﾙｼｸﾛﾌﾟﾛﾊﾟﾝｶﾙﾎﾞｷｼﾘｯｸ ｱｼﾄﾞ	5075-48-9
3-decenoic acid	3-ﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	15469-77-9
3-Ethylheptanoic acid	3-ｴﾁﾙﾍﾌﾟﾀﾉｲｯｸ ｱｼﾄﾞ	14272-47-0
3-isopropenyl-6-oxoheptanoic acid	3-ｲｿﾌﾟﾛﾍﾟﾆﾙ-6-ｵｷｿﾍﾌﾟﾀﾉｲｯｸ ｱｼﾄﾞ	
3-isopropenylpentan-1,5-dioic acid	3-ｲｿﾌﾟﾛﾍﾟﾆﾙﾍﾟﾝﾀﾝ-1,5-ｼﾞｵｲｯｸ ｱｼﾄﾞ	
3-isopropenylvaleric acid	3-ｲｿﾌﾟﾛﾍﾟﾆﾙﾊﾞﾚﾘｯｸ ｱｼﾄﾞ	
4-methylnonanoic acid	4-ﾒﾁﾙﾉﾅﾉｲｯｸ ｱｼﾄﾞ	45019-28-1
4-octenoic acid	4-ｵｸﾃﾉｲｯｸ ｱｼﾄﾞ	18776-92-6
4-phenylbutanoic acid	4-ﾌｪﾆﾙﾌﾞﾀﾉｲｯｸ ｱｼﾄﾞ	1821-12-1
5-oxodecanoic acid	5-ｵｷｿｹﾄﾃﾞｶﾉｲｯｸ ｱｼﾄﾞ	624-01-1
5-oxododecanoic acid	5-ｵｷｿﾄﾞﾃﾞｶﾉｲｯｸ ｱｼﾄﾞ	3637-16-9
5-oxooctanoic acid	5-ｵｷｿｵｸﾀﾉｲｯｸ ｱｼﾄﾞ	3637-14-7
6-(5&6-decenoyloxy)decanoic acid	6-(5&6-ﾃﾞｾﾉｲﾛｷｼ)ﾃﾞｶﾉｲｯｸｱｼﾄﾞ	85392-05-8 85392-06-9
6-phenylhexanoic acid	6-ﾌｪﾆﾙﾍｷｻﾉｲｯｸ ｱｼﾄﾞ	5581-75-9
cis-4-Heptenoic acid	cis-4-ﾍﾌﾟﾃﾉｲｯｸ ｱｼﾄﾞ	41653-95-6
cis-4-Nonenoic acid	cis-4-ﾉﾈﾉｲｯｸ ｱｼﾄﾞ	49580-58-7
cis-5-Decenoic acid	cis-5-ﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	84168-28-5
cis-5-octenoic acid	cis-5-ｵｸﾃﾉｲｯｸ ｱｼﾄﾞ	41653-97-8
cis-5-Undecenoic acid	cis-5-ｳﾝﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	62472-76-8
glycolic acid	ｸﾞﾘｺﾘｯｸ ｱｼﾄﾞ	79-14-1
o-methoxycinnamic acid	o-ﾒﾄｷｼｼﾝﾅﾐｯｸ ｱｼﾄﾞ	6099-03-2
trans-4-dodecenoic acid	trans-4-ﾄﾞﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	57602-94-5
trans-5-Undecenoic acid	trans-5-ｳﾝﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	67270-85-3
trans-6-Dodecenoic acid	trans-6-ﾄﾞﾃﾞｾﾉｲｯｸ ｱｼﾄﾞ	52957-04-7
3-mercaptoisobutyric acid	3-ﾒﾙｶﾌﾟﾄｲｿﾌﾞﾁﾘｯｸｱｼﾄﾞ	2673-47-2

香料化合物使用実態一覧表(脂肪族高級アルコール類)

英名	和名	CAS番号
p-menth-1-en-9-ol	p-ﾒﾝﾃｰ1-ｴﾝ-9-ｵｰﾙ	18479-68-0
1,2-dihydrolimonen-10-ol	ｼﾞﾋﾄﾞﾛﾘﾓﾈﾝ-10-ｵｰﾙ	5502-99-8
2,3,4-trimethyl-3-pentanol	2,3,4-ﾄﾘﾒﾁﾙ-3-ﾍﾟﾝﾀﾉｰﾙ	3054-92-0
2,4-dimethylcyclohexanemethanol	2,4-ｼﾞﾒﾁﾙｼｸﾛﾍｷｻﾝﾒﾀﾉｰﾙ	68480-15-9
2-methyl-1-hepten-3-ol	2-ﾒﾁﾙ-1-ﾍﾌﾟﾃﾝ-3-ｵｰﾙ	
2-tert-butylcyclohexanol	2-tert-ﾌﾞﾁﾙｼｸﾛﾍｷｻﾉｰﾙ	13491-79-7
3-ethyl-3-octanol	3-ｴﾁﾙ-3-ｵｸﾀﾉｰﾙ	2051-32-3
4-isopropylcyclohexanol	4-ｲｿﾌﾟﾛﾋﾟﾙｼｸﾛﾍｷｻﾉｰﾙ	
5-hexenol	5-ﾍｷｾﾉｰﾙ	821-41-0
5-octen-1,3-diol	5-ｵｸﾃﾝ-1,3-ｼﾞｵｰﾙ	
6-hydroxydihydrotheaspirane	6-ﾋﾄﾞﾛｷｼｼﾞﾋﾄﾞﾛﾃｱｽﾋﾟﾗﾝ	57967-68-7
8-ethyl-1,5-dimethylbicyclo[3.2.1]octan-8-ol	8-ｴﾁﾙ-1,5-ｼﾞﾒﾁﾙﾋﾞｼｸﾛ[3.2.1]ｵｸﾀﾝ-8-ｵｰﾙ	84681-92-5
cis-3-hepten-1-ol	ｼｽ-3-ﾍﾌﾟﾃﾝ-1-ｵｰﾙ	1708-81-2
cis-4-octenol	cis-4-ｵｸﾃﾉｰﾙ	
cyclododecanol	ｼｸﾛﾄﾞﾃﾞｶﾉｰﾙ	1724-39-6
d-limonen-10-ol	d-ﾘﾓﾈﾝ-10-ｵｰﾙ	38142-45-9
d-trans,cis-1(7),8-p-menthadien-2-ol	d-trans,cis-1(7),8-p-ﾒﾝﾀｼﾞｴﾝ-2-ｵｰﾙ	
ethyllinalool	ｴﾁﾙﾘﾅﾛｰﾙ	10339-55-6
linalool oxide (pyranoid)	ﾘﾅﾛｰﾙｵｷｻｲﾄﾞ (ﾋﾟﾗﾉｲﾄﾞ)	14049-11-7
l-trans-2-p-menthenol	l-trans-2-p-ﾒﾝﾃﾉｰﾙ	53399-74-9
nerolidol oxide	ﾈﾛﾘﾄﾞｰﾙ ｵｷｻｲﾄﾞ	
nootkatol	ﾇｰﾄｶﾄｰﾙ	
p-menthane-3,8-diol	p-ﾒﾝﾀﾝ-3,8-ｼﾞｵｰﾙ	42822-86-6
santalol	ｻﾝﾀﾛｰﾙ	11031-45-1
tetrahydronootkatol	ﾃﾄﾗﾊｲﾄﾞﾛﾇｰﾄｶﾄｰﾙ	
tetrahydroperillyl alcohol	ﾃﾄﾗﾊｲﾄﾞﾛﾍﾟﾘﾘﾙｱﾙｺｰﾙ	
1-hydroxy-2-acetoxy-8-p-menthene	1-ﾋﾄﾞﾛｷｼ-2-ｱｾﾄｷｼ-8-p-ﾒﾝﾃﾝ	

香料化合物使用実態一覧表(脂肪族高級アルデヒド類)

英名	和名	CAS番号
1,2-dihydroperillaldehyde	1,2-ｼﾞﾋﾄﾞﾛﾍﾟﾘﾗｱﾙﾃﾞﾋﾄﾞ	137886-38-5
2-(5-methyl-5-vinyl-tetrahydro-furan-2-yl)-propionaldehyde	2-(5-ﾒﾁﾙ-5-ﾋﾞﾆﾙ-ﾃﾄﾗﾋﾄﾞﾛ-2-ﾌﾗﾆﾙ)-ﾌﾟﾛﾋﾟｵﾝｱﾙﾃﾞﾋﾄﾞ	67920-63-2
2,3-epoxyoctanal	2,3-ｴﾎﾟｷｼｵｸﾀﾅｰﾙ	51007-38-6
2,4-dimethyl-3-cyclohexenecarboxaldehyde	2,4-ｼﾞﾒﾁﾙ-3-ｼｸﾛﾍｷｾﾝｶﾙﾎﾞｷｼｱﾙﾃﾞﾋﾄﾞ	68039-49-6
2,6,10-trimethyl-9-undecenal	2,6,10-ﾄﾘﾒﾁﾙ-9-ｳﾝﾃﾞｾﾅｰﾙ	141-13-9
5-(Methylthio)-2-[(methylthio)methyl]-2-pentenal	5-(ﾒﾁﾙﾁｵ)-2-[(ﾒﾁﾙﾁｵ)ﾒﾁﾙ]-2-ﾍﾟﾝﾃﾅｰﾙ	59902-01-1
2-butyl-2-butenal	2-ﾌﾞﾁﾙ-2-ﾌﾞﾃﾅｰﾙ	25409-08-9
3,6-dimethyl-3-cyclohexene-1-carboxaldehyde	3,6-ｼﾞﾒﾁﾙ-3-ｼｸﾛﾍｷｾﾝ-1-ｶﾙﾎﾞｷｼｱﾙﾃﾞﾋﾄﾞ	67801-65-4
3,7-dimethyloctanal	3,7-ｼﾞﾒﾁﾙｵｸﾀﾅｰﾙ	5988-91-0
3-(methylthio)hexanal	3-ﾒﾁﾙﾁｵﾍｷｻﾅｰﾙ	38433-74-8
dihydroperillyl aldehyde	ｼﾞﾋﾄﾞﾛ ﾍﾟﾘﾘﾙ ｱﾙﾃﾞﾋﾄﾞ	
cis-4-hexenal	cis-4-ﾍｷｾﾅｰﾙ	4634-89-3
dimethyl-3-cyclohexene-1-carboxaldehyde	ｼﾞﾒﾁﾙ-3-ｼｸﾛﾍｷｾﾝ-1-ｶﾙﾎﾞｷｼｱﾙﾃﾞﾋﾄﾞ	27939-60-2
trans-2-methyl-6-methylene-2.7-octadienal	trans-2-ﾒﾁﾙ-6-ﾒﾁﾚﾝ-2.7-ｵｸﾀｼﾞｴﾅｰﾙ	42448-75-9

香料化合物使用実態一覧表(脂肪族高級炭化水素類)

英名	和名	CAS番号
cyclo hexane	ｼｸﾛ ﾍｷｻﾝ	
decane	ﾃﾞｶﾝ	124-18-5
heptadecane	ﾍﾌﾟﾀﾃﾞｶﾝ	
hexadecane	ﾍｷｻﾃﾞｶﾝ	
n-octane	n-ｵｸﾀﾝ	
nonane	ﾉﾅﾝ	111-84-2
tridecane	ﾄﾘﾃﾞｶﾝ	

香料化合物使用実態一覧表（チオエーテル類）

英名	和名	CAS番号
2-(2-butyl)-4,5-dimethyl-3-thiazoline	2−(2−ﾌﾞﾁﾙ)−4,5−ｼﾞﾒﾁﾙ−3−ﾁｱｿﾞﾘﾝ	65894-82-8
2-(furfurylthio)-3-methylpyrazine	2−(ﾌﾙﾌﾘﾙﾁｵ)−3−ﾒﾁﾙﾋﾟﾗｼﾞﾝ	59303-07-0
2-(methylthio)benzothiazole	2−(ﾒﾁﾙﾁｵ)ﾍﾞﾝｿﾞﾁｱｿﾞｰﾙ	615-22-5
2,4,6-triethyldihydro-1,3,5-dithiazine	2,4,6−ﾄﾘｴﾁﾙｼﾞﾋﾄﾞﾛ−1,3,5−ｼﾞﾁｱｼﾞﾝ	
thialdine	ﾁｱﾙｼﾞﾝ	638-17-5
2,8-epi-thio-p-menthane	2,8−ｴﾋﾟｰﾁｵ−p−ﾒﾝﾀﾝ	68398-18-5
2-isopropyl-3-(methylthio)pyrazine	2−ｲｿﾌﾟﾛﾋﾟﾙ−3−(ﾒﾁﾙﾁｵ)ﾋﾟﾗｼﾞﾝ	67952-59-4
2-methyl-1,3-dithiolane	2−ﾒﾁﾙ−1,3−ｼﾞﾁｵﾗﾝ	5616-51-3
2-(methylthio)acetaldehyde	2−(ﾒﾁﾙﾁｵ)ｱｾﾄｱﾙﾃﾞﾋﾄﾞ	23328-62-3
2-methylthiolane	2−ﾒﾁﾙﾁｵﾗﾝ	1795-09-1
2-methylthiothiazole	2−ﾒﾁﾙﾁｵﾁｱｿﾞｰﾙ	5053-24-7
2-Pentyl-4-methylthiazole	2−ﾍﾟﾝﾁﾙ−4−ﾒﾁﾙﾁｱｿﾞｰﾙ	96693-92-4
2-pentylthiazole	2−ﾍﾟﾝﾁﾙﾁｱｿﾞｰﾙ	37645-62-8
2-Propyl-4-methylthiazole	2−ﾌﾟﾛﾋﾟﾙ−4−ﾒﾁﾙﾁｱｿﾞｰﾙ	52414-87-6
3,4,5,6-tetrahydro-2,4,6-trimethyl-(2H)-1,3,5-thiadiazine	3,4,5,6−ﾃﾄﾗﾋﾄﾞﾛ−2,4,6−ﾄﾘﾒﾁﾙ−(2H)−1,3,5−ﾁｱｼﾞｱｼﾞﾝ	
3,5-diethyl-1,2,4-trithiolane	3,5−ｼﾞｴﾁﾙ−1,2,4−ﾄﾘﾁｵﾗﾝ	54644-28-9
3-methyl-1,2,4-trithiane	3−ﾒﾁﾙ−1,2,4−ﾄﾘﾁｱﾝ	43040-01-3
3-thenoic acid	3−ﾃﾉｲｯｸ ｱｼﾄﾞ	88-13-1
4,5-dimethyl-2-ethyl-3-thiazoline	4,5−ｼﾞﾒﾁﾙ−2−ｴﾁﾙ−3−ﾁｱｿﾞﾘﾝ	76788-46-0
benzothiophene	ﾍﾞﾝｿﾞﾁｵﾌｪﾝ	95-15-8
bis(2-methylbutyl) disulfide	ﾋﾞｽ(2−ﾒﾁﾙﾌﾞﾁﾙ) ｼﾞｽﾙﾌｨﾄﾞ	
diallyl trisulfide	ｼﾞｱﾘﾙ ﾄﾘｽﾙﾌｨﾄﾞ	2050-87-5
dibutyl disulfide	ｼﾞﾌﾞﾁﾙ ｼﾞｽﾙﾌｨﾄﾞ	629-45-8
dihydro-2-methylthiazole	ｼﾞﾋﾄﾞﾛ−2−ﾒﾁﾙﾁｱｿﾞｰﾙ	
diisobutyl disulfide	ｼﾞｲｿﾌﾞﾁﾙ ｼﾞｽﾙﾌｨﾄﾞ	1518-72-5
dipentyl disulfide	ｼﾞﾍﾟﾝﾁﾙ ｼﾞｽﾙﾌｨﾄﾞ	112-51-6
di-sec-butyl disulfide	ｼﾞ−sec−ﾌﾞﾁﾙ ｼﾞｽﾙﾌｨﾄﾞ	5943-30-6
isobutyl methyl disulfide	ｲｿﾌﾞﾁﾙ ﾒﾁﾙ ｼﾞｽﾙﾌｨﾄﾞ	67421-83-4
mint sulfide	ﾐﾝﾄ ｽﾙﾌｨﾄﾞ	72445-42-2
2,8-epithio-p-menthane (zestoril)	2,8−ｴﾋﾟﾁｵｰp−ﾒﾝﾀﾝ(ｾﾞｽﾄﾘﾙ)	68398-18-5

香料化合物使用実態一覧表(チオール類)

英名	和名	CAS番号
1,4-butanedithiol	1,4-ﾌﾞﾀﾝｼﾞﾁｵｰﾙ	1191-08-8
2-mercaptobenzothiazole	2-ﾒﾙｶﾌﾟﾄﾍﾞﾝｿﾞﾁｱｿﾞｰﾙ	149-30-4
2-methyl-3-(2-methyl-2(4),5-dihydro-3-furanylthio)-3-tetrahydrofuranthiol	2-ﾒﾁﾙ-3-(2-ﾒﾁﾙ-2(4),5-ｼﾞﾋﾄﾞﾛ-3-ﾌﾗﾆﾙﾁｵ)-3-ﾃﾄﾗﾋﾄﾞﾛﾌﾗﾝﾁｵｰﾙ	
2-methyl-4,5-dihydrofuran-3- thiol	2-ﾒﾁﾙ-4,5-ｼﾞﾋﾄﾞﾛﾌﾗﾝ-3-ﾁｵｰﾙ	26486-13-5
2-thiazoline-2-thiol	2-ﾁｱｿﾞﾘﾝ-2-ﾁｵｰﾙ	96-53-7
3-mercapto-1-hexanol	3-ﾒﾙｶﾌﾟﾄ-1-ﾍｷｻﾉｰﾙ	51755-83-0
mercaptomethylbutanol	ﾒﾙｶﾌﾟﾄﾒﾁﾙﾌﾞﾀﾉｰﾙ	0034300-94-2
3-mercapto-2-methylpentanol	3-ﾒﾙｶﾌﾟﾄ-2-ﾒﾁﾙﾍﾟﾝﾀﾉｰﾙ	227456-27-1
3-mercapto-3-methylbutanol	3-ﾒﾙｶﾌﾟﾄ-3-ﾒﾁﾙﾌﾞﾀﾉｰﾙ	34300-94-2
4-ethoxy-2-methyl-2-butanethiol	4-ｴﾄｷｼ-2-ﾒﾁﾙ-2-ﾌﾞﾀﾝﾁｵｰﾙ	
ethanedithiol	ｴﾀﾝｼﾞﾁｵｰﾙ	26914-40-9
hexanethiol	ﾍｷｻﾝﾁｵｰﾙ	111-31-9
isobutylthiol	ｲｿﾌﾞﾁﾙﾁｵｰﾙ	513-44-0
mercaptoacetoaldehyde diethyl acetal	ﾒﾙｶﾌﾟﾄｱｾﾄｱﾙﾃﾞﾋﾄﾞ ｼﾞｴﾁﾙ ｱｾﾀｰﾙ	
prenyl mercaptan	ﾌﾟﾚﾆﾙﾒﾙｶﾌﾟﾀﾝ	5287-45-6
1,1-dimethylheptanethiol	1,1-ｼﾞﾒﾁﾙﾍﾌﾟﾀﾝﾁｵｰﾙ	25360-10-5
dimethylthiophenol	ｼﾞﾒﾁﾙﾁｵﾌｪﾉｰﾙ	118-72-9
heptanethiol,(S)-1-methoxy-3-	ﾍﾌﾟﾀﾝﾁｵｰﾙ,(S)-1-ﾒﾄｷｼ-3-	400052-49-5

香料化合物使用実態一覧表（テルペン系炭化水素類）

英名	和名	CAS番号
alpha-copaene	αーコパエン	3856-25-5
hydrogenated limonene dimer	ハイドロゲネーティッド リモネン ダイマー	
isocaryophyllene	イソカリオフィレン	118-65-0
pinene dimer	ピネンダイマー	6993-66-4
dipenten dimer,trimer	ジペンテンダイマー、トリマー	57912-86-4

香料化合物使用実態一覧表(フェノールエーテル類)

英名	和名	CAS番号
4-methoxystyrene	4-ﾒﾄｷｼｽﾁﾚﾝ	637-69-4
4-tert-butyl-1-methoxy-3-methylbenzene	4-tert-ﾌﾞﾁﾙ-1-ﾒﾄｷｼ-3-ﾒﾁﾙﾍﾞﾝｾﾞﾝ	
carvacryl methyl ether	ｶﾙﾊﾞｸﾘﾙ ﾒﾁﾙ ｴｰﾃﾙ	6379-73-3
ethyl phenyl ether	ｴﾁﾙ ﾌｪﾆﾙ ｴｰﾃﾙ	103-73-1

香料化合物使用実態一覧表(フェノール類)

英名	和名	CAS番号
2,3,6-trimethylphenol	2,3,6-ﾄﾘﾒﾁﾙﾌｪﾉｰﾙ	6627-88-9
o-propylphenol	o-ﾌﾟﾛﾋﾟﾙﾌｪﾉｰﾙ	501-92-8
3-tert-butylphenol	3-tert-ﾌﾞﾁﾙﾌｪﾉｰﾙ	499-75-2

香料化合物使用実態一覧表(芳香族アルコール類)

英名	和名	CAS番号
1-benzyl-2-methyl-2-propanol	1−ﾍﾞﾝｼﾞﾙ−2−ﾒﾁﾙﾌﾟﾛﾊﾟﾉｰﾙ	
2,3-dimethoxybenzyl alcohol	2,3−ｼﾞﾒﾄｷｼﾍﾞﾝｼﾞﾙｱﾙｺｰﾙ	5653-67-8

香料化合物使用実態一覧表(芳香族アルデヒド類)

英名	和名	CAS番号
2,3-dimethoxybenzaldehyde	2,3-ｼﾞﾒﾄｷｼﾍﾞﾝｽﾞｱﾙﾃﾞﾋﾄﾞ	86-51-1
2-ethylcinnamaldehyde	2-ｴﾁﾙｼﾝﾅﾑｱﾙﾃﾞﾋﾄﾞ	
2-formyl-5-methylpyrrole	2-ﾎﾙﾐﾙ-5-ﾒﾁﾙﾋﾟﾛｰﾙ	1192-79-6
2-hydroxy-3-methoxybenzaldehyde	2-ﾋﾄﾞﾛｷｼ-3-ﾒﾄｷｼﾍﾞﾝｽﾞｱﾙﾃﾞﾋﾄﾞ	148-53-8
2-methyl-4-phenylbutyraldehyde	2-ﾒﾁﾙ-4-ﾌｪﾆﾙﾌﾞﾁﾙｱﾙﾃﾞﾋﾄﾞ	40654-82-8
3-hydroxy-4-methoxy benzaldehyde	3-ﾋﾄﾞﾛｷｼ-4-ﾒﾄｷｼﾍﾞﾝｽﾞｱﾙﾃﾞﾋﾄﾞ	621-59-0
3-methyl-2-thiophenecarboxaldehyde	3-ﾒﾁﾙ-2-ﾁｵﾌｪﾝｶﾙﾎﾞｷｼｱﾙﾃﾞﾋﾄﾞ	5834-16-2
alpha-methyl-1,3-benzodioxole-5-propanal	α-ﾒﾁﾙ-1,3-ﾍﾞﾝｿﾞｼﾞｵｷｿｰﾙ-5-ﾌﾟﾛﾊﾟﾅｰﾙ	1205-17-0
p-ethyl-alpha,alpha-	p-ｴﾁﾙ-alpha,alpha-ｼﾞﾒﾁﾙﾋﾄﾞﾛｼﾝﾅﾑｱﾙﾃﾞﾋﾄﾞ	67634-15-5
p-tert-butylbenzaldehyde	p-tert-ﾌﾞﾁﾙﾍﾞﾝｽﾞｱﾙﾃﾞﾋﾄﾞ	
2-methyl-3-(2-furyl)-2-propenal	2-ﾒﾁﾙ-3-(2-ﾌﾘﾙ)-2-ﾌﾟﾛﾍﾟﾅｰﾙ	874-66-8

香料化合物使用実態一覧表(ラクトン類)

英名	和名	CAS番号
2,3-dimethyl-2,4-nonadien-4-olide	2,3-ｼﾞﾒﾁﾙ-2,4-ﾉﾅｼﾞｴﾝ-4-ｵﾘﾄﾞ	
2-buten-4-olide	2-ﾌﾞﾃﾝ-4-ｵﾘﾄﾞ	497-23-4
3,4-dimethyl-5-pentylidene-5H-furan-2-one	3,4-ｼﾞﾒﾁﾙ-5-ﾍﾟﾝﾁﾘﾃﾞﾝ-5H-ﾌﾗﾝ-2-ｵﾝ	774-64-1
3-decen-4-olide	3-ﾃﾞｾﾝ-4-ｵﾘﾄﾞ	81715-81-3
3-methyl-trans-5-decen-4-olide	3-ﾒﾁﾙ-trans-5-ﾃﾞｾﾝ-4-ｵﾘﾄﾞ	188442-41-3
3-nonen-4-olide	3-ﾉﾈﾝ-4-ｵﾘﾄﾞ	51352-68-2
4,4-dibutyl-gamma-butyrolactone	4,4-ｼﾞﾌﾞﾁﾙ-γ-ﾌﾞﾁﾛﾗｸﾄﾝ	7774-47-2
alpha-oxo-beta-ethyl-gamma-butyrolactone	α-ｵｷｿｰβ-ｴﾁﾙ-γ-ﾌﾞﾁﾛﾗｸﾄﾝ	
beta-angelica lactone	β-ｱﾝｹﾞﾘｶﾗｸﾄﾝ	591-11-7
beta-methyl-gamma-nonalactone	β-ﾒﾁﾙ-γ-ﾉﾅﾗｸﾄﾝ	
cis-7-decen-4-olide	cis-7-ﾃﾞｾﾝ-4-ｵﾘﾄﾞ	63095-33-0
d(-)-2-hydroxy-3,3-dimethyl-gamma-	d(-)-2-ﾋﾄﾞﾛｷｼ-3,3-ｼﾞﾒﾁﾙ-γ-ﾌﾞﾁﾛﾗｸﾄﾝ	79-50-5
hexahydro-3,6-dimethyl-2(3H)-benzofuranone	ﾍｷｻﾋﾄﾞﾛ-3,6,-ｼﾞﾒﾁﾙ-2(3H)-ﾍﾞﾝｿﾞﾌﾗﾉﾝ	0092015-65-1
gamma-thiobutyrolactone	γ-ﾁｵﾌﾞﾁﾛﾗｸﾄﾝ	1003-10-7