

| EU CAS | JECFA CAS | FDA | FEMA | EU FLAVIS- No. | EU Group | EU CoE | EU EINECS | JECFA | 備考 |
|------------|-----------|---------|------|-------------------|----------|--------|-----------|-------|----|
| | | 172.515 | 2192 | 09.733 | 22 | 326 | 208-699-6 | | |
| 28369-24-6 | | | | 09.326 | 1 | 10529 | 248-994-7 | | |
| | | | | 09.327 | 1 | 10530 | 250-280-5 | | |
| | | 172.515 | 2194 | 09.235 | 1 | 2100 | | | |
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| | | | 4027 | 12.254 | 20 | | | | |
| | | | 3131 | 03.005 | 16 | 10911 | 220-234-9 | | |
| | | 172.515 | 2195 | 09.441 | 9 | 384 | | | |
| 638-46-0 | | | | 12.124 | 20 | | | | |
| | | | | | | | | | |
| 589-40-2 | | | | 09.328 | 5 | 10532 | | | |
| | | 172.515 | 2196 | 09.163 | 1 | 501 | 209-772-5 | | |
| 583-33-5 | | | | 13.102 | 14 | | | | |
| | | 172.515 | 2199 | 09.091 | 1 | 363 | 226-707-6 | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|-----------------------------|---|---|---------------------|-----|------|-----------|-----------|
| butyl 2-hexenoate | | Butyl hex-2-enoate 2-Hexenoic acid, (E)-, butyl ester | ブチル 2-ヘキセノエート | 4 | | | |
| butyl trans-2-hexenoate | | | ブチル trans-2-ヘキセノエート | 4 | 268 | | |
| butyl 3-hexenoate | | Butyl hex-3-enoate Butyl trans-3-hexenoate 3-Hexenoic acid, (E)-, butyl ester | ブチル 3-ヘキセノエート | 4 | 270 | | |
| butyl vanillate | | | ブチル バニレート | 4 | | 5348-74-3 | |
| butyl salicylate | Butyl salicylate n-Butyl o-hydroxybenzoate | Butyl salicylate Butyl (2-hydroxy-phenyl)-methanoate Butyl 2-hydroxybenzoate | ブチル サリシレート | 4 | 310 | 2052-14-4 | 2052-14-4 |
| butyl 4-hydroxybenzoate | Butyl paraben Butyl parasept Butyl p-hydroxybenzoate n-Butyl 4-hydroxybenzoate | Butyl 4-hydroxybenzoate Butyl p-hydroxy benzoate Butyl parasept p-Hydroxybenzoic acid butyl ester Benzoic acid, 4-hydroxy-, butyl ester | ブチル 4-ヒドロキシベンゾエート | 4 | 306 | 94-26-8 | 94-26-8 |
| butyl isobutyrylthiolactate | | | ブチル イソブチリルチオラクテート | 4 | | | |
| sec-butyl isothiocyanate | | | sec-ブチル イソチオシアネート | 1 | 291 | 4426-79-3 | |
| butyl isothiocyanate | Butyl isothiocyanate Butane, 1-isothiocyanato- Isothiocyanic acid, butyl ester 1-Isothiocyanatobutane Butyl mustard oil n-Butyl isothiocyanate | Butyl isothiocyanate 4-Isothiocyanato-but-1-ene Butane, 1-isothiocyanato- | ブチル イソチオシアネート | 1 | 290 | 592-82-5 | |
| sec-butyl lactate | | sec-Butyl lactate Lactic acid, sec-butyl ester Propanoic acid, 2-hydroxy-, 1-methylpropyl ester | sec-ブチル ラクテート | 4 | | | |
| butyl lactate | Butyl lactate Butyl 2-hydroxypropanoate | Butyl lactate Butyl alpha-hydroxypropionate Butyl hydroxypropanoate Butyl 2-hydroxypropanoate | ブチル ラクテート | 4 | 293 | 138-22-7 | 138-22-7 |
| butyl laurate | Butyl laurate Butyl dodecylate n-Butyl dodecanoate | Butyl dodecanoate Butyl laurate Butyl dodecylate | ブチル ラウレート | 4 | 294 | 106-18-3 | 106-18-3 |
| butyl 2-mercaptopropionate | | | ブチル 2-メルカプトプロピオネート | 4 | | | |
| butyl methyl disulfide | | Methyl butyl disulfide 2,3-Dithiaheptane Disulfide, butyl methyl | ブチル メチル ジスルไฟド | 10 | | | |
| butyl methyl sulfide | | Methyl butyl sulfide 2-Thiahexane Butane, 1-(methylthio)- | ブチル メチル スルไฟド | 10 | 1635 | 628-29-5 | |
| butyl 4-methylbenzoate | | | ブチル 4-メチルベンゾエート | 4 | | | |

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|-------------|-----------|---------|------|----------------|----------|--------|-----------|-------|----|
| 13416-74-5 | | | | 09.329 | 1 | | | | |
| | | | | | | | | | |
| 118869-62-8 | | | | 09.330 | 1 | | | | |
| | | | | | | | | | |
| | | | 3650 | 09.763 | 23 | 614 | 218-142-9 | | |
| | | 172.515 | 2203 | 09.754 | 23 | 525 | 202-318-7 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 592-82-5 | | | 4082 | 12.107 | 30 | 11488 | 209-770-4 | | |
| | | | | | | | | | |
| 449-60-0 | | | | 09.333 | 9 | | 242-334-1 | | |
| | | 172.515 | 2205 | 09.434 | 9 | 372 | 205-316-4 | | |
| | | 172.515 | 2206 | 09.100 | 1 | 376 | 203-370-3 | | |
| | | | | | | | | | |
| 60779-24-0 | | | | 12.151 | 20 | | | | |
| | | | | 12.152 | 20 | | 211-034-2 | | |
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| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|--|---|--|------------------------|-----|------|------------|-----------|
| sec-butyl 3-methylbutanethioate | | S-2-Butyl 3-methylbutanethioate Butyric acid, 3-methylthio-, S-sec-butyl ester sec-butyl 3-methylbutanethioate | sec-ブチル 3-メチルブタンチオエート | 4 | 271 | 2432-91-9 | |
| sec-butyl tiglate | | | sec-ブチル チグレート | 4 | | | |
| butyl angelate | | Butyl 2-methylbut-2(cis)-enoate Butyl angelate 2-Butenoic acid, (Z)-, 2-methyl-, butyl ester | ブチル アンゲレート | 4 | 276 | 7785-64-0 | |
| butyl tiglate | | | ブチル チグレート | 4 | 313 | 7785-66-2 | |
| butyl 2-methylbutyrate | n-Butyl 2-methylbutyrate | Butyl 2-methylbutyrate Butanoic acid, 2-methyl-, butyl ester | ブチル 2-メチルブチレート | 4 | 269 | 15706-73-7 | 15706-73 |
| butyl isovalerate | Butyl isovalerate Butyl 3-methylbutanoate Butyl isopentanoate Butyl isovalerianate | Butyl isovalerate Butyl isovalerianate Butyl isopentanoate Butyl-3-methylbutanoate | ブチル イソバレレート | 4 | 292 | 109-19-3 | 109-19-3 |
| butyl 2-methylpentanoate | | | ブチル 2-メチルペンタノエート | 4 | | 6297-41-2 | |
| butyl beta-methyl-beta-phenylglycidate | | | ブチル β-メチル-β-フェニルグリシデート | 4 | 299 | | |
| butyl methacrylate | | | ブチル メタクリレート | 4 | 296 | 97-88-1 | |
| butyl isobutyrate | Butyl isobutyrate n-Butyl 2-methylpropanoate | Butyl isobutyrate Butyl-2-methylpropionate n-Butyl 2-methylpropanoate Butyl 2-methylpropanoate | ブチル イソブチレート | 4 | 289 | 97-87-0 | 97-87-0 |
| butyl 3-(methylthio)propionate | | | ブチル 3-(メチルチオ)プロピオネート | 4 | 272 | | |
| butyl myristate | | | ブチル ミリステート | 4 | 300 | 110-36-1 | |
| butyl beta-naphthyl ether | | | ブチル β-ナフチル エーテル | 13 | 1914 | 10484-56-7 | |
| butyl nonanoate | | Butyl nonanoate Butyl Pelargonate | ブチル ノナノエート | 4 | 301 | 50623-57-9 | |
| butyl octanoate | | Butyl octanoate Butyl caprylate | ブチル オクタノエート | 4 | 302 | 589-75-3 | |
| butyl 2-octenoate | | Butyl oct-2-enoate 2-Octenoic acid, butyl ester | ブチル 2-オクテノエート | 4 | | | |
| butyl 5-octenoate | | | ブチル 5-オクテノエート | 4 | | | |
| butyl cis-5-octenoate | | | ブチル cis-5-オクテノエート | 4 | | | |
| butyl oleate | | Butyl oleate Butyl octadec-9-enoate | ブチル オレート | 4 | 303 | 142-77-8 | |
| butyl levulinate | Butyl levulinate Butyl 4-ketovalerate Butyl 4-oxopentanoate Butyl acetylpropionate | Butyl 4-oxovalerate Butyl laevulinate Butyl 4-ketovalerate Butyl 4-oxopentanoate Butyl acetylpropionate Pentanoic acid, 4-oxo-, butyl ester | ブチル レブリンエート | 4 | 295 | 2052-15-5 | 2052-15-5 |

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|------------|-----------|---------|------|----------------|----------|--------|-----------|-------|----|
| 2432-91-9 | | | | 12.106 | 20 | | 219-416-0 | | |
| | | | | | | | | | |
| | | | | 09.321 | 1 | | 232-084-1 | | |
| | | | 3393 | 09.519 | 1 | 10534 | 239-798-2 | | |
| | | 172.515 | 2218 | 09.449 | 1 | 444 | 203-654-7 | | |
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| | | | | | | | | | |
| | | 172.515 | 2188 | 09.416 | 1 | 291 | 202-614-6 | | |
| | | | | | | | | | |
| | | | | 09.334 | 1 | | 256-661-2 | | |
| | | | | 09.209 | 1 | 742 | 209-659-0 | | |
| 57403-32-4 | | | | 09.335 | 1 | 10536 | 260-720-8 | | |
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| | | | | 09.208 | 1 | 741 | 205-559-6 | | |
| | | 172.515 | 2207 | 09.436 | 9 | 374 | 218-143-4 | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|-----------------------------------|--|--|-------------------------|-----|-----|------------|----------|
| butyl palmitate | | Butyl hexadecanoate Palmitic acid, butyl ester Hexadecanoic acid, butyl ester | ブチル パルミテート | 4 | 304 | 111-06-8 | |
| butyl phenylacetate | Butyl phenylacetate Butyl alpha-toluate | Butyl phenylacetate Butyl Alpha-Toluate Acetic acid, phenyl-, butyl ester | ブチル フェニルアセテート | 4 | 305 | 122-43-0 | 122-43-0 |
| butyl propionate | Butyl propionate n-Butyl propanoate | Butyl propionate Butyl propanoate Propanoic acid, butyl ester | ブチル プロピオネート | 4 | 308 | 590-01-2 | 590-01-2 |
| butyl 2-(propionylthio)propionate | | | ブチル 2-(プロピオニルチオ)プロピオネート | 4 | | | |
| butyl propionylthiolactate | | | ブチル プロピオニルチオラクテート | 4 | | | |
| butyl propyl disulfide | | | ブチル プロピル ジスルフィド | 10 | 309 | 72437-64-0 | |
| butyl stearate | Butyl stearate Butyl octadecanoate | Butyl octadecanoate Butyl stearate | ブチル ステアレート | 4 | 312 | 123-95-5 | 123-95-5 |
| butyl undecanoate | | | ブチル ウンデカノエート | 4 | 314 | | |
| butyl 10-undecenoate | Butyl 10-undecylenate Butyl 10-undecenoate | Butyl undec-10-enoate Butyl undecylenate | ブチル 10-ウンデセノエート | 4 | 315 | 109-42-2 | 109-42-2 |
| butyl undecenoate | | | ブチル ウンデセノエート | 4 | | | |
| butyl valerate | Butyl valerate Butyl pentanoate Butyl valerianate | Butyl valerate Butyl valerianate Butyl pentanoate Pentanoic acid, butyl ester | ブチル バレレート | 4 | 316 | 591-68-4 | 591-68-4 |
| sec-butylamine | sec-Butylamine (+/-)-2-Aminobutane (+/-)-2-Butanamine (+/-)-2-Butylamine (+/-)-sec-Butylamine (RS)-sec-Butylamine 1-Methylpropanamine 1-Methylpropylamine 2-Aminobutane 2-Butylamine Butafume Butan-2-ylamine dl-2-Butylamine DL-sec-Butylamine Tutane | sec-Butylamine But-2-ylamine 1-Methylpropylamine | sec-ブチルアミン | 19 | | | 13952-84 |
| butylamine | n-Butylamine 1-Aminobutane | Butylamine 1-Aminobutane Amine, butyl- | ブチルアミン | 19 | | | 109-73-9 |
| 2-butyl-2-butenal | 2-Butyl-2-butenal 2-Ethylidenehexanal | 2-Butylbut-2-enal 2-Ethylidenehexanal 2-Butenal, 2-butyl- | 2-ブチル-2-ブテナール | 8 | | 25409-08-9 | |

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|--------|-----------|---------|------|-------------------|----------|--------|-----------|-------|----|
| | | | | 09.331 | 1 | | 203-829-8 | | |
| | | 172.515 | 2209 | 09.787 | 15 | 2159 | 204-543-6 | | |
| | | 172.515 | 2211 | 09.124 | 1 | 405 | 209-669-5 | | |
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| | | | | | | | | | |
| | | 172.515 | 2214 | 09.246 | 1 | 2189 | 204-666-5 | | |
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| | | 172.515 | 2216 | 09.238 | 1 | 2103 | 203-670-4 | | |
| | | | | | | | | | |
| | | 172.515 | 2217 | 09.148 | 1 | 466 | 209-728-5 | | |
| | | | 4240 | 11.005 | 33 | 707 | 237-732-7 | | |
| | | | 3130 | 11.003 | 33 | 524 | 203-699-2 | | |
| | | | 3392 | 05.105 | 3 | 10324 | 246-950-1 | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|---|--|---|---|-----|-----|------------|-----------|
| alpha-butylcinnamaldehyde | alpha-Butylcinnamaldehyde 2-Benzylidenehexanal alpha-Butyl-beta-phenylacrolein Butylcinnamic aldehyde | alpha-Butylcinnamaldehyde 2-Benzylidene hexanal Butyl cinnamic aldehyde alpha-Butyl-beta-phenylacrolein 2-Butyl-3-phenylprop-2-enal | α-ブチルシナムアルデヒド | 17 | 321 | 7492-44-6 | 7492-44-6 |
| 2-butyl-4,5-dimethylthiazole | | 2-Butyl-4,5-dimethylthiazole | 2-ブチル-4,5-ジメチルチアゾール | 10 | 318 | | |
| 2-(sec-butyl)-4,5-dimethyl-3-thiazoline | 2-(2-Butyl)-4,5-dimethyl-3-thiazoline 2,5-Dihydro-4,5-dimethyl-2-(1-methylpropyl)thiazole | 2-(sec-Butyl)-4,5-dimethyl-3-thiazoline 2,5-Dihydro-4,5-dimethyl-2-but-2-ylthiazole 2-(1-Methylpropyl)-4,5-dimethyl-3-thiazoline | 2-(2-ブチル)-4,5-ジメチル-3-チアゾリン | 10 | | 65894-82-8 | |
| 5(6)-butyl-1,4-dioxan-2-one | 2-Butyl-5- or 6-keto-1,4-dioxane 5(or 6)-Butyl-1,4-dioxan-2-one | 2-Butyl-5 or 6-keto-1,4-dioxane 5-Butyl-1,4-dioxan-2-one | 5(6)-ブチル-1,4-ジオキササン-2-オン | 5 | | 65504-95-2 | 65504-95 |
| 2-butyl-5-ethylthiophene | | 2-Butyl-5-ethylthiophene | 2-ブチル-5-エチルチオフェン | 10 | | | |
| 2-butylfuran | 2-Butylfuran Furan, 2-butyl- | 2-Butylfuran Furan, 2-butyl- | 2-ブチルフラン | 3 | 323 | | 4466-24-4 |
| 3-tert-butyl-6-hydroxyphenol | | | 3-tert-ブチル-6-ヒドロキシフェノール | 14 | | 98-29-3 | |
| 3-butylidenephthalide | 3-Butylidenephthalide Ligusticum lactone | 3-Butylidenephthalide Phthalide, 3-butylidene- | 3-ブチリデンフタリド | 18 | 325 | 551-08-6 | 551-08-6 |
| 2-butyl-3-methylpyrazine | | 2-Butyl-3-methylpyrazine 2-Methyl-3-butylpyrazine Pyrazine, 2-butyl-3-methyl- | 2-ブチル-3-メチルピラジン | 19 | | | |
| 2-butyl-4-methyl(4H)pyrrolidino[1,2-d]-1,3,5-dithiazine | | 2-Butyl-4-methyl(4H)pyrrolidino[1,2-d]-1,3,5-dithiazine 4-Butyl-2-methyl-1-aza-3,5-dithiabicyclo[4.3.0]nonane | 2-ブチル-4-メチル(4H)ピロリジン[1,2-d]-1,3,5-ジチアジン | 10 | | | |
| 2-butyl-4-methylthiazole | | | 2-ブチル-4-メチルチアゾール | 10 | | | |
| 4-butyl-4-octanolide | 4,4-Dibutyl-gamma-butyrolactone 4-Butyl-4-hydroxyoctanoic acid lactone Dibutylbutyrolactone | 4-Butyloctano-1,4-lactone 4,4-Dibutyl-4-hydroxybutyric acid, gamma-lactone 4-Butyl-4-hydroxyoctanoic acid lactone 4,4-Dibutyl-butanoic acid, 4-hydroxy-, lactone | 4-ブチル-4-オクタリド | 18 | | 7774-47-2 | |
| 3-butylphthalide | 3-n-Butylphthalide | 3-Butylphthalide Phthalide, 3-butyl | 3-ブチルフタリド | 18 | | 6066-49-5 | 6066-49-5 |
| 2-butylpyridine | | 2-Butylpyridine Pyridine, 2-butyl- | 2-ブチルピリジン | 19 | | | |
| 3-(sec-butyl)pyridine | | 3-(sec-Butyl)pyridine 3-But-2-ylpyridine 3-(1-Methylpropyl)pyridine | 3-(sec-ブチル)ピリジン | 19 | | | |
| 3-butylpyridine | | 3-Butylpyridine Pyridine, 3-butyl- | 3-ブチルピリジン | 19 | | | |
| 4-butylquinoline | | 4-Butylquinoline | 4-ブチルキノリン | 19 | | | |
| 2-butyltetrahydrofuran | | 2-Butyltetrahydrofuran Furan, 2-butyltetrahydro- | 2-ブチルテトラヒドロフラン | 3 | | | |

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|-------------|-----------|---------|------|-------------------|----------|--------|-----------|-------|----|
| | | 172.515 | 2191 | 05.039 | 22 | 127 | 231-320-0 | | |
| | | | | 15.041 | 29 | | | | |
| | | | 3619 | 15.029 | 29 | | 265-968-0 | | |
| 504-45-2 | | | 2204 | 13.028 | 12 | 2206 | | | |
| 54411-06-2 | | | | 15.043 | 29 | 11596 | | | |
| | | | 4081 | 13.103 | 14 | 10927 | 224-732-7 | | |
| | | | | | | | | | |
| 551-08-6 | | | 3333 | 10.024 | 11 | 10083 | 208-991-3 | | |
| 15987-00-5 | | | | 14.091 | 24 | | 240-126-5 | | |
| 132344-97-9 | | | | 15.042 | 30 | | | | |
| | | | | | | | | | |
| | | 172.515 | 2372 | 10.018 | 9 | 2231 | 231-875-9 | | |
| 6066-49-5 | | | 3334 | 10.025 | 11 | 10084 | 228-000-8 | | |
| 5058-19-5 | | | | 14.092 | 28 | | 225-758-1 | | |
| 25224-14-0 | | | | 14.090 | 28 | | | | |
| 539-32-2 | | | | 14.093 | 28 | | 208-715-1 | | |
| 74808-78-9 | | | | 14.094 | 28 | | | | |
| 1004-29-1 | | | | 13.104 | 13 | | 213-718-6 | | |

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|---------------------|---|---|--------------|-----|-----|------------|-----------|
| 2-butylthiazole | | 2-Butylthiazole Thiazole, 2-butyl- | 2-ブチルチアゾール | 10 | | | |
| 4-butylthiazole | | 4-Butylthiazole | 4-ブチルチアゾール | 10 | | | |
| 2-butylthiophene | | 2-Butylthiophene Thiophene, 2-butyl- | 2-ブチルチオフェン | 10 | 327 | 1455-20-5 | |
| 3-butylthiophene | | 3-Butylthiophene | 3-ブチルチオフェン | 10 | | | |
| butyramide | Butyramide Butyramide Butanimidic acid n-Butylamide | Butyramide Butanamide | ブチルアミド | 19 | | | 541-35-5 |
| butyric acid | Butyric acid Butanoic acid Ethylacetic acid | Butyric acid Ethylacetic acid Butanoic acid 1-Propanecarboxylic acid Butyric acid | ブチリック アシド | 6 | 330 | 107-92-6 | 107-92-6 |
| gamma-butyrolactone | gamma-Butyrolactone 4-Hydroxybutanoic acid lactone | Butyro-1,4-lactone 4-Hydroxybutanoic acid lactone gamma-butyrolactone 1,4-Epoxy butan-1-one 2-Oxo oxolen Dihydro-2-(3H) furanone Butanoic acid, 4-hydroxy-, lactone | γ-ブチロラクトン | 18 | 331 | 96-48-0 | 96-48-0 |
| 2-butyrylfuran | 2-Butyrylfuran 1-(2-Furyl)-1- butanone 2-Furyl propyl ketone Furyl n-propyl ketone 1-Butanone, 1-(2- furyl)- | 2-Butyrylfuran 1-(2-Furanyl)-1-butanone 1-Butanone, 1-(2-furanyl)- | 2-ブチリルフラン | 5 | | | 4208-57-5 |
| cadinene | | | カジネン | 12 | 333 | | |
| delta-cadinene | | delta-Cadinene alpha,beta,gamma,epsilon,delt a-Cadiene 2,3,4,7,8,10-Hexahydro-1,6- dimethyl-4- isopropyl-naphthalene | δ-カジネン | 12 | 333 | | |
| caffeine | Caffeine 1,3,7-Trimethyl-2,6- dioxopurine 1,3,7-Trimethylxanthine Coffeine Guaranine Methyltheobromine No-doz Theine | Caffeine 1,3,7-trimethyl-2,6- dioxopurine | カフェイン | 20 | | 58-08-2 | 58-08-2 |
| calcium acetate | Calcium acetate Acetate of lime | | カルシウム アセテート | 20 | | 62-54-4 | 62-54-4 |
| camphene | Camphene 2,2-Dimethyl-3- methylene bicyclo[2.2.1]heptan-2- one 2,2-Dimethyl-3- methylenenorbornane 3,3-Dimethyl-2- methylenenorcamphane | Camphene 2,2-Dimethyl-3- methylenenorbornane 3,3-Dimethyl-2- methylenenorcamphane Bicyclo[2.2.1]heptane, 2,2- dimethyl-3-methylene- | カンフェン | 12 | 334 | 79-92-5 | 79-92-5 |
| camphenilyl alcohol | | | カンフェニル アルコール | 7 | | 18410-94-1 | |

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|------------|-----------|----------|------|-------------------|----------|--------|-----------|-------|----|
| 37645-61-7 | | | | 15.044 | 29 | 11597 | 253-577-8 | | |
| | | | | 15.118 | 29 | | | | |
| 1455-20-5 | | | | 15.045 | 29 | | 215-935-1 | | |
| 34722-01-5 | | | | 15.046 | 29 | | | | |
| | | | 4252 | 16.049 | 19 | | 208-776-4 | | |
| | | 182.60 | 2221 | 08.005 | 1 | 5 | 203-532-3 | | |
| 96-48-0 | | | 3291 | 10.006 | 9 | 615 | 202-509-5 | | |
| | | | 4083 | 13.105 | 14 | 11045 | | | |
| 29350-73-0 | | 172.515 | | | | | | | |
| 29350-73-0 | | | | 01.021 | 31 | 10982 | 249-580-9 | | |
| | | 182.1180 | 2224 | 16.016 | 30 | 11741 | 200-362-1 | | |
| | | 184.1185 | 2228 | | | | | | |
| | | 172.515 | 2229 | 01.009 | 31 | 2227 | 201-234-8 | | |
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| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|--------------------------|--|--|----------------|-----|------------|------------|----------|
| alpha-campholene acetate | Campholene acetate 1-Acetoxy-2-(2,2,3-trimethyl-3-cyclopentenyl)ethane 2-(2,2,3-Trimethyl-3-cyclopentenyl)ethyl acetate | alpha-Campholene acetate 1-Acetoxy-2-(2,2,3-trimethyl-3-cyclopentenyl)ethane 2-(2,2,3-Trimethylcyclopent-3-enyl)ethyl acetate | α-カンフォレン アセテート | 4 | | 36789-59-0 | |
| campholenic aldehyde | Campholenic aldehyde (2,3,3-Trimethylcyclopent-3-en-2-yl)acetaldehyde | 2,2,3-Trimethylcyclopent-3-en-1-yl acetaldehyde alpha-Campholenic aldehyde (2,3,3-Trimethylcyclopent-3-en-1-yl-2)acetaldehyde 3-Cyclopentene-1-acetaldehyde, 2,2,3-trimethyl- | カンフォレニック アルデヒド | 8 | 335 | 91819-58-8 | |
| alpha-campholenol | alpha-Campholenic alcohol 2-(2,2,3-Trimethylcyclopent-3-en-1-yl)ethanol alpha-Campholenol | 2-(2,2,3-Trimethylcyclopent-3-enyl)ethan-1-ol alpha-Campholenic alcohol 2-(2,3,3-trimethylcyclopent-3-en-1-yl)ethanol 3-Cyclopentene-1-ethanol, 2,2,3-trimethyl- | α-カンフォレノール | 7 | 336 | 1901-38-8 | |
| camphor | d-Camphor 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one 2-Bornanone 2-Camphanone 2-Keto-1,7,7-trimethylnorcamphane Formosa camphor Gum camphor Laurel camphor | | カンファー | 5 | 338 339 | 76-22-2 | 464-49-3 |
| d-camphor | d-Camphor 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one 2-Bornanone 2-Camphanone 2-Keto-1,7,7-trimethylnorcamphane Formosa camphor Gum camphor Laurel camphor | (1R)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one d-Camphor | d-カンファー | 5 | 337 | 464-49-3 | 464-49-3 |
| capsaicin | Capsaicin Isodecenoic acid vanillylamide N-(4-Hydroxy-3-methoxybenzyl)-8-methyl-6-nonenamide trans-8-Methyl-N-vanillyl-6-nonenamide | | カプサイシン | 20 | | | 404-86-4 |

| EU CAS | JECFA CAS | FDA | FEMA | EU FLAVIS- No. | EU Group | EU CoE | EU EINECS | JECFA | 備考 |
|--------|-----------|---------|------|-------------------|----------|--------|-----------|-------|----------------|
| | | | 3657 | 09.289 | 7 | | 253-212-2 | | |
| | | | 3592 | 05.119 | 7 | 10325 | 224-815-8 | | |
| | | | 3741 | 02.114 | 7 | | 217-600-5 | | |
| | | 172.515 | 2230 | | | | | | dl--21368-68-3 |
| | | 172.515 | 2230 | 07.215 | 8 | 140 | 207-335-2 | | |
| | | | 3404 | | | | | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|------------------------|---|---|---------------|-----|-----|------------|------------|
| carboxymethylcellulose | Carboxymethylcellulose CMC Ticalose | | カルボキシメチルセルロース | 20 | | 9000-11-7 | 9000-11-7 |
| (+)-3-carene | 3-Carene 3,7,7- Trimethylbicyclo[4.1.0]hept-3-ene 4,7,7-Trimethyl-3-norcarene Car-3-ene delta-3-Carene Isodiprene | delta-3-Carene 3-Carene Isodiprene d-3-Carene Car-3-ene 4,7,7-Trimethyl-3-norcarene 3,7,7- Trimethylbicyclo[4,1,0]hept-3-ene 3,7,7-trimethyl-bicyclo-[4.1.0] hept-3-ene | (+)-3-カレン | 12 | 340 | | 13466-78-9 |
| 3-carene | 3-Carene 3,7,7- Trimethylbicyclo[4.1.0]hept-3-ene 4,7,7-Trimethyl-3-norcarene Car-3-ene delta-3-Carene Isodiprene | delta-3-Carene 3-Carene Isodiprene d-3-Carene Car-3-ene 4,7,7-Trimethyl-3-norcarene 3,7,7- Trimethylbicyclo[4,1,0]hept-3-ene 3,7,7-trimethyl-bicyclo-[4.1.0] hept-3-ene | 3-カレン | 12 | 340 | 13466-78-9 | 13466-78-9 |
| carveol | Carveol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-6,8-dien-2-ol | Carveol p-Mentha-6,8-dien-2-ol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-1,8-dien-2-ol | カルベオール | 7 | 343 | 99-48-9 | 99-48-9 |
| d-carveol | Carveol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-6,8-dien-2-ol | Carveol p-Mentha-6,8-dien-2-ol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-1,8-dien-2-ol | d-カルベオール | 7 | 343 | | 99-48-9 |
| l-carveol | Carveol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-6,8-dien-2-ol | Carveol p-Mentha-6,8-dien-2-ol 1-Methyl-4-isopropenyl-6-cyclohexen-2-ol p-Mentha-1,8-dien-2-ol | l-カルベオール | 7 | 342 | | 99-48-9 |
| carvone | Carvone 1-Methyl-4-isopropenyl-6-cyclohexen-2-one 6,8(9)-p-Menthadien-2-one Carvol p-Mentha-6,8-dien-2-one | Carvone 1-Methyl-4-isopropenyl-6-cyclohexen-2-one p-Mentha-1,8-dien-2-one | カルボン | 5 | 346 | 99-49-0 | 99-49-0 |
| d-carvone | Carvone 1-Methyl-4-isopropenyl-6-cyclohexen-2-one 6,8(9)-p-Menthadien-2-one Carvol p-Mentha-6,8-dien-2-one | d-Carvone d-p-Mentha-1,8-dien-2-one | d-カルボン | 5 | 344 | 2244-16-8 | 99-49-0 |

| EU CAS | JECFA CAS | FDA | FEMA | EU FLAVIS- No. | EU Group | EU CoE | EU EINECS | JECFA | 備考 |
|--------|-----------|----------|------|-------------------|----------|--------|-----------|-------|---|
| | | 182.1745 | 2239 | | | | | | |
| | | | 3821 | 01.029 | 31 | 10983 | 236-719-3 | | |
| | | | 3821 | 01.029 | 31 | 10983 | 236-719-3 | | delta-3-careneと同一 |
| | | 172.515 | 2247 | 02.062 | 8 | 2027 | 202-757-4 | | |
| | | 172.515 | 2247 | 02.062 | 8 | 2027 | 202-757-4 | | |
| | | 172.515 | 2247 | 02.062 | 8 | 2027 | 202-757-4 | | l-cis-: 2102-59-2 l-trans: 2102-58-1 |
| | | 182.60 | 2249 | 07.012 | 8 | 146 | 202-759-5 | 380a | |
| | | 182.60 | 2249 | 07.146 | 8 | | 218-827-2 | | 2244-16-8(JECFA採用) |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|-------------------------|--|---|--------------------|-----|-----|------------|------------|
| l-carvone | Carvone 1-Methyl-4-isopropenyl-6-cyclohexen-2-one 6,8(9)-p-Menthadien-2-one Carvol p-Mentha-6,8-dien-2-one | l-Carvone l-p-Mentha-1,8-dien-2-one | l-カルボン | 5 | 345 | 6485-40-1 | 99-49-0 |
| carvone oxide | | | カルボン オキシド | 5 | 347 | | |
| l-carvone oxide | | | l-カルボン オキシド | 5 | 347 | | |
| carvone-5,6-oxide | Carvone-5,6-oxide 7-Oxabicyclo[4.1.0]heptan-2-one, 1-methyl-4-(1-methylethenyl)-(1S,4R,6S)- 1,6-Epoxy-p-Menth-8-en-2-one | Carvone-5,6-oxide 5,6-Epoxy-p-menth-8-en-2-one | カルボン-5,6-オキシド | 5 | | | 18383-49-8 |
| carvyl acetate | Carvyl acetate p-Mentha-6,8-dien-2-yl acetate | Carvyl acetate Carveyl acetate p-Mentha-6,8-dien-2-yl acetate p-Mentha-6,8-dien-2-yl acetate | カルビル アセテート | 4 | 350 | 97-42-7 | 97-42-7 |
| cis-carvyl acetate | | | cis-カルビル アセテート | 4 | 349 | | |
| d-carvyl acetate | Carvyl acetate p-Mentha-6,8-dien-2-yl acetate | Carvyl acetate Carveyl acetate p-Mentha-6,8-dien-2-yl acetate p-Mentha-6,8-dien-2-yl acetate | d-カルビル アセテート | 4 | 350 | | 97-42-7 |
| d-trans-carvyl acetate | Carvyl acetate p-Mentha-6,8-dien-2-yl acetate | Carvyl acetate Carveyl acetate p-Mentha-6,8-dien-2-yl acetate p-Mentha-6,8-dien-2-yl acetate | d-trans-カルビル アセテート | 4 | | | 97-42-7 |
| l-carvyl acetate | Carvyl acetate p-Mentha-6,8-dien-2-yl acetate | Carvyl acetate Carveyl acetate p-Mentha-6,8-dien-2-yl acetate p-Mentha-6,8-dien-2-yl acetate | l-カルビル アセテート | 4 | | | 97-42-7 |
| carvyl acetate oxide | | | カルビル アセテート オキシド | 4 | | | |
| carvyl butyrate | | | カルビル ブチレート | 4 | 351 | 93919-04-1 | |
| l-carvyl butyrate | | | l-カルビル ブチレート | 4 | | | |
| carvyl decanoate | | | カルビル デカノエート | 4 | | | |
| carvyl formate | | | カルビル ホメート | 4 | 352 | 29239-07-4 | |
| carvyl hexanoate | | | カルビル ヘキサノエート | 4 | 353 | | |
| carvyl 2-methylbutyrate | | | カルビル 2-メチルブチレート | 4 | 348 | | |
| carvyl isovalerate | | Carvyl-3-methylbutyrate Carvyl isovalerate Isovaleric acid, p-mentha-6,8-dien-2-yl ester | カルビル イソバレレート | 4 | 355 | 94386-39-7 | |

| EU CAS | JECFA CAS | FDA | FEMA | EU FLAVIS- No. | EU Group | EU CoE | EU EINECS | JECFA | 備考 |
|--------|-----------|---------|------|-------------------|----------|--------|-----------|-------|--|
| | | 182.60 | 2249 | 07.147 | 8 | | 229-352-5 | | 6485-40-1(JECFA採用) |
| | | 172.515 | | | | | | | 1,6-Epoxycarvone:33204-74-9 5,6-Epoxycarvone:18383-49-8(EU) |
| | | 172.515 | 4084 | 16.042 | 32 | 10501 | | | |
| | | 172.515 | 2250 | 09.215 | 8 | 2063 | 202-580-2 | | |
| | | | | | | | | | cis-:1205-42-1 (-)-cis-:7111-29-7 |
| | | 172.515 | 2250 | 09.215 | 8 | 2063 | 202-580-2 | | |
| | | 172.515 | 2250 | 09.215 | 8 | 2063 | 202-580-2 | | (-)-trans-:7053-79-4 |
| | | 172.515 | 2250 | 09.215 | 8 | 2063 | 202-580-2 | | |
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| | | | | 09.870 | 8 | | 305-261-7 | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|----------------------------|--|---|-----------------|-----|-----|-----------|----------|
| carvyl isobutyrate | | | カルビル イソブチレート | 4 | 354 | | |
| l-carvyl isobutyrate | | | l-カルビル イソブチレート | 4 | | | |
| carvyl octanoate | | | カルビル オクタノエート | 4 | | | |
| carvyl oleate | | | カルビル オレート | 4 | | | |
| carvyl palmitate | | | カルビル パルミテート | 4 | | | |
| carvyl propionate | Carvyl propionate Carveol propionate p-Mentha-6,8-dien-2-yl propionate | Carvyl propionate l-Carveol propionate p-Mentha-6,8-dien-2-yl propionate p-Mentha-6,8-dien-2-yl propanoate | カルビル プロピオネート | 4 | 356 | 97-45-0 | 97-45-0 |
| l-carvyl propionate | Carvyl propionate Carveol propionate p-Mentha-6,8-dien-2-yl propionate | Carvyl propionate l-Carveol propionate p-Mentha-6,8-dien-2-yl propionate p-Mentha-6,8-dien-2-yl propanoate | l-カルビル プロピオネート | 4 | | | 97-45-0 |
| carvyl stearate | | | カルビル ステアレート | 4 | | | |
| carvyl valerate | | | カルビル バレレート | 4 | 357 | | |
| 1-caryolanol | | Caryolanol-1 | 1-カリオラノール | - | | | |
| alpha-humulene | | 3,7,10-Humulatriene alpha-Humulene alpha-Caryophyllene 1,5,5,8-Tetramethylcycloundeca-3,7,10-triene | α-フムレン | 12 | 358 | 6753-98-6 | |
| beta-caryophyllene | beta-Caryophyllene 2-Methylene-6,10,10-trimethylbicyclo[7.2.0]undec-5-ene | beta-Caryophyllene Caryophyllene 2-Methylene-6,10,10-trimethylbicyclo-[7,2,0]-undec-5-ene 4,11,11-Trimethyl-8-methylene-bicyclo[7.2.0]undec-4(trans)-ene | β-カリオフィレン | 12 | 359 | 87-44-5 | 87-44-5 |
| caryophyllene acetate | | | カリオフィレン アセテート | 4 | 360 | | |
| beta-caryophyllene alcohol | | beta-Caryophyllene alcohol Caryolan-1-ol Isocaryophyllene 4,4,8-Trimethyl-tricyclo[6.3.1.0(2.5)]dodecan-1-ol | β-カリオフィレン アルコール | 7 | 361 | 472-97-9 | |
| caryophyllene alcohol | | | カリオフィレン アルコール | 7 | 361 | | |
| caryophyllene butyrate | | | カリオフィレン ブチレート | 4 | | | |
| caryophyllene isobutyrate | | | カリオフィレン イソブチレート | 4 | | | |
| beta-caryophyllene oxide | beta-Caryophyllene oxide 5-Oxatricyclo[8.2.0.0.4,6]dodecane, 4,12,12-trimethyl-9-methylene-, (1R,4R,6R,10S)- Caryophyllene epoxide | beta-Caryophyllene epoxide beta-Caryophyllene oxide 4,5-Epoxy-4,12,12-trimethyl-8-methylene-bicyclo[8.2.0]dodecane | β-カリオフィレン オキシド | 3 | 362 | 1139-30-6 | |
| caryophyllene oxide | | | カリオフィレン オキシド | 3 | 362 | | |
| cedar acetate | | | セダー アセテート | 4 | | | |

| EU CAS | JECFA CAS | FDA | FEMA | EU FLAVIS-No. | EU Group | EU CoE | EU EINECS | JECFA | 備考 |
|------------|-----------|---------|------|---------------|----------|--------|-----------|-------|----|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | 172.515 | 2251 | 09.143 | 8 | 424 | 202-583-9 | | |
| | | 172.515 | 2251 | 09.143 | 8 | 424 | 202-583-9 | | |
| | | | | | | | | | |
| 52104-11-7 | | | | 16.064 | 7 | | | | |
| | | | | 01.043 | 31 | 11004 | 229-816-7 | | |
| | | 172.515 | 2252 | 01.007 | 31 | 2118 | 201-746-1 | | |
| | | 172.515 | | | | | | | |
| | | 172.515 | | 02.118 | 6 | 10188 | 207-458-2 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 1139-30-6 | | | 4085 | 16.043 | 32 | 10500 | 214-519-7 | | |
| | | 172.515 | | | | | | | |
| | | | | | | | | | |

| 品目名 | FEMA Synonym | EU Synonym | 和名 | 18類 | SEQ | JFFMA CAS | FEMA CAS |
|--------------------------------|--|---|-------------------|-----|-----|------------|----------|
| 2-cedrene | | 2-Cedrene 2,2,4,8-Tetramethyltricyclo[5,3,1(3,7),0(1,7)]undec-8(9)-ene | 2-セドレン | 12 | | | |
| 8(14)-cedrene | | 8(14)-Cedrene beta-Cedrene 2,2,4,8-Tetramethyltricyclo[5,3,1(3,7),0(1,7)]undec-4(14)-ene | 8(14)-セドレン | 12 | | | |
| alpha-cedrene | | alpha-Cedrene 2,6,6,8-Tetramethyltricyclo[5.3.1.0(1.5)]undec-8-ene | α-セドレン | 12 | 365 | 469-61-4 | |
| cedrene | | | セドレン | 12 | 365 | 11028-42-5 | |
| 2-cedren-15-ol | | 2-Cedren-15-ol 8-Methoxy-2,2,4-trimethyltricyclo[5,3,1(3,7),0(1,7)]undec-8(9)-ene | 2-セドレン-15-オール | 7 | | | |
| cedrenol | | Cedrenol 2,6,6-Trimethyltricyclo[5.3.1.0(1.5)]undec-8-en-8-yl methanol | セドレノール | 7 | 366 | 28231-03-0 | |
| cedrol | | Cedrol 8-beta-H-Cedran-8-ol (8CI) 2,6,6,8-Tetramethyltricyclo[5.3.1.0(1.5)]undecan-8-ol Cedarwood oil alcohol Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl- | セドロール | 7 | 367 | | |
| cedryl acetate | | Cedryl acetate 2,6,6,8-Tetramethyltricyclo[5.3.1.0(1.5)]undecan-8-yl acetate | セドリル アセテート | 4 | 368 | 77-54-3 | |
| 1,4-cineole | 1,4-Cineole 1,4-Epoxy-p-menthane | 1,4-Cineole 1,4-Epoxy-p-menthane | 1,4-シネオール | 3 | 371 | 470-67-7 | 470-67-7 |
| 1,8-cineole | Eucalyptol 1,8-Cineole 1,8-Epoxy-p-menthane Cajeputol Cineole | 1,8-Cineole Eucalyptol 1,8-oxido-p-menthane 1,3,3-Trimethyl-2-oxabicyclo[2.2.2]octane 1,8-Epoxy-p-menthane | 1,8-シネオール | 3 | 372 | 470-82-6 | 470-82-6 |
| cinnamaldehyde | Cinnamic aldehyde 3-Phenyl-2-propen-1-al 3-Phenylpropenal beta-Phenylacrolein Cinnamal Cinnamaldehyde Phenylacrolein | Cinnamaldehyde Cinnamic aldehyde Phenylacrolein Cinnamal 3-Phenylpropenal 3-Phenyl-2-propen-1-al beta-Phenylacrolein 3-Phenylprop-2-enal | シナムアルデヒド | 17 | 373 | 104-55-2 | 104-55-2 |
| cinnamaldehyde diethyl acetal | | | シナムアルデヒドジエチルアセタール | 3 | 374 | 25226-98-6 | |
| cinnamaldehyde dimethyl acetal | | | シナムアルデヒドジメチルアセタール | 3 | 375 | 4364-06-1 | |