|  |  |  |  |
| --- | --- | --- | --- |
| **Serial no** | **Plant name** | **Chemical name** | **Pubchem CID** |
| 01 | *Pteris multifida* Poir. | sucrose1 | 5988 |
| caffeic acid1 | 689043 |
| pteroside1 | 10476201 |
| 4,5-dicaffeoyl quinic acid1 | 13887346 |
| pteroside A1 | 169727 |
| 02 | *Pueraria montana var. lobata* (Willd)Maesen et S. M. Almeida ex Sanjappa et Predeep | kakkalide2 | 5490351 |
| daidzin2 | 107971 |
| genistin2 | 5281377 |
| rutin2 | 5280805 |
| robinin2 | 5281693 |
| nicotiflorin2 | 5318767 |
| apigenin triacetate3 | 18721 |
| puerarin3 | 5281807 |
| formononetin3 | 5280378 |
| puerarol3 | 44257531 |
| genistein3 | 5280961 |
| ononin3 | 442813 |
| azukisaponin I3 | 14103656 |
| biochanin A3 | 5280373 |
| glycitein3 | 5317750 |
| glycitin3 | 187808 |
| irisolidone3 | 5281781 |
| luteolin3 | 5280445 |
| soyasaponin IV3 | 24721354 |
| tectorigenin3 | 5281811 |
| tectorigenin-7-O-xylosylglucoside3 | 100968221 |
| daidzein3 | 5281708 |
| baptisiasaponin I3 | 102317160 |
| 03 | *Punica granatum* Linn | pelletierine4 | 92987 |
| punigluconin4 | 21637585 |
| casuarine4 | 9859098 |
| granatin A4 | 131752596 |
| strictinin4 | 73330 |
| corilagin4 | 73568 |
| pelargonidin-3-glucoside4 | 443648 |
| cyanidin-3,5-diglucoside4 | 44256718 |
| ursolic acid4 | 64945 |
| maslinic acid4 | 73659 |
| asiatic acid4 | 119034 |
| Punicalin5 | 5388496 |
| Gallic acid5 | 370 |
| friedelin5 | 91472 |
| ellagic acid5 | 5281855 |
| 04 | *Quercus acutissima* Carruth. | epicatechin6 | 72276 |
| epigallocatechin6 | 72277 |
| epigallocatechin gallate6 | 65064 |
| ellagic acid6 | 5281855 |
| catechin6 | 9064 |
| gallic acid6 | 370 |
| ellagitannin6 | 10033935 |
| 05 | *Raphanus sativus* Linn | pyrrolidine7 | 31268 |
| phenethylamine7 | 1001 |
| N-methylphenethylamine7 | 11503 |
| sinapine7 | 5280385 |
| scopoletin7 | 5280460 |
| erythorbic acid7 | 54675810 |
| caffeic7 | 689043 |
| β-Sitosterol8 | 222284 |
| stigmasterol8 | 5280794 |
| quercetin8 | 5280343 |
| kaempferol8 | 5280863 |
| 06 | *Rauvolfia verticillata* (Lour.) Baill | reserpine9 | 5770 |
| yohimbine9 | 8969 |
| sarpagine10 | 12314884 |
| ajmaline10 | 6100671 |
| ajmalicine10 | 441975 |
| sandwicine11 | 15559808 |
| raunescine11 | 251566 |
| 07 | *Rheum officinale* Baill | kaempferol12 | 5280863 |
| 3’,5’,5,7-tetrahydroxyflavanone12 | 52945930 |
| gallic acid12 | 370 |
| 4-Hydroxybenzoic acid12 | 135 |
| aloe-emodin13 | 10207 |
| rhein13 | 10168 |
| chrysophanol13 | 10208 |
| physcion13 | 10639 |
| emodin13 | 3220 |
| rhaponticin14 | 637213 |
| epicatechin-3-O-gallate14 | 107905 |
| 08 | *Rosa chinensis* Jacq | quercetin-3-O-l-rhamnoside15 | 5280459 |
| Gallic acid16 | 370 |
| Methyl gallate16 | 7428 |
| Ellagic acid16 | 5281855 |
| Tellimagrandin I16 | 442690 |
| Tellimagrandin II16 | 151590 |
| Rugosin A16 | 16132354 |
| Rugosin A methyl ester16 | 102045132 |
| Isoquercitrin16 | 5280804 |
| Isoquercitrin16 | 5280804 |
| Quercetin-3- *O* -xyloside16 | 5320863 |
| Quercetin-3- *O* -arabinoside16 | 12309865 |
| Kaempferol-3- *O* -rhamnoside16 | 5835713 |
| kaempferol-3- *O* - galactoside16 | 5462193 |
| kaempferol-3- *O* -arabinoside16 | 5481882 |
| rutin16 | 5280805 |
| quinic acid16 | 6508 |
| 5-galloylquinic acid16 | 14520970 |
| casuarictin16 | 73644 |
| glucose16 | 5793 |
| tiliroside17 | 5320686 |
| kaempferol17 | 5280863 |
| quercetin17 | 5280343 |
| catechin17 | 9064 |
| eudesmin17 | 234823 |
| 09 | *Rosa laevigata* Michx | loliolide18 | 100332 |
| daucosterol18 | 5742590 |
| euscaphic acid18 | 471426 |
| beta-sitosterol18 | 222284 |
| betulinic acid18 | 64971 |
| kajiichigoside18 | 14019178 |
| rubuside18 | 44557350 |
| tomentic acid18 | 73193 |
| rosamutin18 | 21122581 |
| nigaichigoside18 | 16118969 |
| ketol19 | 14367662 |
| diethyl malate19 | 24197 |
| p-coumaric acid19 | 637542 |
| catechin19 | 9064 |
| kaemferol19 | 5280863 |
| quercetin19 | 5280343 |
| 2,4-decadienal20 | 5283349 |
| ethyl laurate20 | 7800 |
| hexanoic acid20 | 8892 |
| citronellyl isobutyrate20 | 60985 |
| 3-methyl-5-propylnonane20 | 545955 |
| ethyl tetradecanoate20 | 31283 |
| octanoic acid20 | 379 |
| 6,10,14-trimethyl-2-pentadecanone20 | 10408 |
| ethyl pentadecanoate20 | 38762 |
| methyl palmitate20 | 8181 |
| ethyl palmitate20 | 12366 |
| ethyl 9-hexadecenoate20 | 5364759 |
| 1-acetoxyhexadecane20 | 12393 |
| heptadecane20 | 12398 |
| methyl stearate20 | 8201 |
| methyl 11-octadecenoate20 | 5364432 |
| ethyl octadecanoate20 | 8122 |
| ethyl oleate20 | 5363269 |
| ethyl linoleate20 | 5282184 |
| oleyl alcohol20 | 5284499 |
| phytol20 | 5280435 |
| 9-Hexacosene20 | 5363630 |
| hexacosane20 | 12407 |
| cis-9-hexadecenoic acid20 | 445638 |
| heptadecanoic acid20 | 10465 |
| linoleic acid20 | 5280450 |
| linolenic acid20 | 5280934 |
| Heptaethylene-glycol20 | 79718 |
| 1,2-Hexadecene epoxide20 | 23741 |
| rubuside J21 | 44557482 |
| polystachyol22 | 92016157 |
| liquiritigenin22 | 114829 |
| syringaldehyde22 | 8655 |
| vanillin22 | 1183 |
| 4-hydroxybenzaldehyde22 | 126 |
| 10 | *Rubia cordifolia* L*.* | purpurin23 | 6683 |
| munjistin23 | 160476 |
| xanthopurpurin23 | 196978 |
| pseudopurpurin23 | 442765 |
| Alizarin23 | 6293 |
| mollugin23 | 124219 |
| β- sitosterol23 | 222284 |
| daucosterol23 | 5742590 |
| 1, 3, 6-trihydroxy-2-methyl-9, 10anthra-quinone-3-O-(6'-Oacetyl)-α-L-rhamnosyl (1→2)-βD-glucoside23 | 57335470 |
| 1-hydroxy 2-methyl anthraquinone23 | 160817 |
| nordamnacanthal23 | 160712 |
| physcion23 | 10639 |
| rubiatriol23 | 21582929 |
| 1, 3- dimethoxy 2-carboxy anthraquinone23 | 129670266 |
| 1, 4-dihydroxy 2 methylanthraquinone23 | 99300 |
| 1, 5-dihydroxy 2 methylanthraquinone23 | 182449 |
| rubicoumaric acid23 | 5377693 |
| rubifolic acid23 | 91895456 |
| lucidin primeveroside23 | 160180 |
| rubiarbonol A23 | 12019473 |
| rubiarbonol B23 | 12019474 |
| rubiarbonol C23 | 21672545 |
| rubiarbonol D23 | 21672546 |
| rubiarbonol E23 | 21582934 |
| rubiarbonol F23 | 21582935 |
| furomollugin23 | 10354359 |
| rubilactone23 | 132415 |
| eugenol23 | 3314 |
| Epoxymollugin23 | 24814354 |
| atraric acid23 | 78435 |
| Rubiprasin A24 | 21594201 |
| Rubiprasin B24 | 21594133 |
| scopoletol24 | 5280460 |
| rubiadin-1-methyl ether25 | 96191 |
| rubiadin25 | 124062 |
| 11 | *Rubus ellipticus var. obcordatus (*Franch.) Focke | Rubuside A26 | 44557350 |
| Rubuside B26 | 44557351 |
| Rubuside C26 | 44557352 |
| Rubuside D26 | 44557353 |
| Rubuside E26 | 44557413 |
| Rubuside F26 | 44557414 |
| Rubuside G26 | 44557415 |
| Rubuside H26 | 44557416 |
| Rubuside I26 | 44557481 |
| Rubuside J26 | 44557482 |
| quadranoside VIII26 | 10675744 |
| sericoside26 | 76972524 |
| sericic acid26 | 124214 |
| buergericic acid26 | 46882793 |
| pinfaensin26 | 190934 |
| rosamutin26 | 21122581 |
| kaji-ichigoside F126 | 14019178 |
| niga-ichigoside F126 | 16118969 |
| trachelosperoside A126 | 21637743 |
| pedunculoside26 | 14286954 |
| ziyu-glycoside26 | 71609288 |
| euscaphic acid26 | 471426 |
| gallic acid27 | 370 |
| chlorogenic acid27 | 1794427 |
| catechin27 | 9064 |
| caffeic acid27 | 689043 |
| 12 | *Rumex dentatus* Linn*.* | Palmitic acid methyl ester28 | 8181 |
| Stearic acid methyl ester28 | 8201 |
| Linoleic acid28 | 5280450 |
| Endocrocin28 | 160483 |
| chrysophanol28 | 10208 |
| emodin28 | 3220 |
| physcion28 | 10639 |
| p-hydroxybenzoic acid29 | 135 |
| syringic acid29 | 10742 |
| vanillin29 | 1183 |
| benzoic acid29 | 243 |
| ferulic acid29 | 445858 |
| cinnamic acid29 | 444539 |
| kaempferol 3-O-rutinoside30 | 5318767 |
| isorhamnetin 3-O-rutinoside30 | 5481663 |
| 13 | *Sabia yunnanensis* Franch*.* | ferulic acid31 | 445858 |
| syringic acid31 | 10742 |
| sinapic acid31 | 637775 |
| tyrosol31 | 10393 |
| daphnetin31 | 5280569 |
| p-hydroxybenzoic acid31 | 135 |
| p-hydroxycinnamic acid31 | 637542 |
| glycosmisic acid31 | 14274765 |
| fraxetin31 | 5273569 |
| 2,5-dihydroxybenzoic acid31 | 3469 |
| skimmin31 | 99693 |
| umbelliferone32 | 5281426 |
| salicylic acid32 | 338 |
| emodin32 | 3220 |
| oleanolic acid32 | 10494 |
| 5-hydroxymethyl-furaldehyde32 | 237332 |
| scopoletin32 | 5280460 |
| isofraxidin32 | 5318565 |
| cleomiscosin D32 | 13965876 |
| vanillic acid32 | 8468 |
| quercetin32 | 5280343 |
| succinic acid32 | 1110 |
| daucosterol32 | 5742590 |
| uracil32 | 1174 |
| 14 | *Salix matsudana* Koidz | 3,6-dimethoxy-5 ,7-dihydroxyflavone33 | 5481646 |
| 3,5,7-trimethoxyflavone33 | 117900 |
| 5-hydroxy7 ,8-dimethoxyflavone33 | 188316 |
| 5-hydroxy-3,7,8,2 -tetramethoxyflavone33 | 14887327 |
| palmitic acid33 | 985 |
| β- sitosterol33 | 222284 |
| salicin33 | 439503 |
| caffeic acid33 | 689043 |
| matsudone A34 | 70697882 |
| luteolin34 | 5280445 |
| isoquercitrin34 | 5280804 |
| 7-methoxyflavone34 | 466268 |
| luteolin 7-O-glucoside34 | 5280637 |
| 4',7-dihydroxyflavone34 | 5282073 |
| leonuriside A34 | 14237625 |
| piceoside34 | 92123 |
| 15 | *Sarcococca ruscifolia* Stapf | sarcovagine D35 | 102049211 |
| pachysamine H35 | 54326635 |
| pachysamine A35 | 197857 |
| terminaline 35 | 177562 |
| sarcorucinine E36 | 132556616 |
| sarcorucinine F36 | 132556617 |
| sarcorucinine G36 | 132556618 |
| pachysamine M36 | 46939340 |
| epipachysamine D36 | 10433924 |
| ponasteroneA37 | 115127 |
| posterone37 | 165839 |
| calonysterone37 | 101281312 |
| lupeol37 | 259846 |
| 16 | *Schefflera arboricola* Hayata | ursolic acid38 | 64945 |
| oleanolic acid 38 | 10494 |
| 3-oxo oleanolic acid38 | 470665 |
| sericic acid38 | 124214 |
| b-sitosterol38 | 222284 |
| α-Pinene39 | 6654 |
| β-Pinene39 | 14896 |
| Myrcene39 | 31253 |
| o-Cymene39 | 10703 |
| Limonene39 | 22311 |
| β-Phellandrene39 | 11142 |
| Cryptone39 | 92780 |
| trans-Carveol39 | 94221 |
| Carvone39 | 7439 |
| α-Cubebene39 | 86609 |
| α-Copaene39 | 19725 |
| β-Bourbonene39 | 62566 |
| β-Cubebene39 | 93081 |
| β-Caryophyllene39 | 5281515 |
| Aromadendrene39 | 91354 |
| α-Humulene39 | 5281520 |
| γ-Muurolene39 | 12313020 |
| Germacrene D39 | 5317570 |
| β-Selinene39 | 442393 |
| γ-Amorphene39 | 12313019 |
| α-Selinene39 | 10856614 |
| γ-Cadinene39 | 6432404 |
| δ-Cadinene39 | 441005 |
| cis-Calamenene39 | 6429077 |
| Spathulenol39 | 92231 |
| Caryophyllene oxide39 | 1742210 |
| Humulene epoxide I39 | 5352470 |
| Humulene epoxide II39 | 10704181 |
| 1-epi-Cubenol39 | 519857 |
| Caryophylla-3(15),7(14)-dien-6-ol39 | 527418 |
| trans-Calamenen-10-ol39 | 10798883 |
| E-Caryophyllene39 | 5281522 |
| α-Cyperone39 | 6452086 |
| Nootkatone39 | 1268142 |
| 17 | *Schisandra henryi* C.B.Clarke | henricine A40 | 42604340 |
| henricine B40 | 42604341 |
| wulignan A240 | 13844292 |
| epiwulignan A140 | 13844293 |
| deoxyschisandrin40 | 43595 |
| wulignan A140 | 13844295 |
| schisantherin A40 | 151529 |
| schisandrol A40 | 11102092 |
| furofuran41 | 22416599 |
| furan41 | 8029 |
| dibenzylbutyrolactone41 | 99938 |
| dibenzocyclooctadiene41 | 307918 |
| schisandrin41 | 23915 |
| schisandrin C41 | 443027 |
| gomisin A41 | 3001662 |
| gomisin G41 | 14992067 |
| schisantherin B41 | 6438572 |
| lanostane41 | 9548665 |
| cycloartane41 | 160497 |
| benzoylgomisin Q41 | 14605164 |
| isoanwulignan41 | 15658444 |
| schisantherin E41 | 13844274 |
| angeloylgomisin Q41 | 14992071 |
| gomisin F41 | 51003489 |
| angeloylgomisin O41 | 91864462 |
| schisantherin D41 | 163067 |
| enshicine41 | 13844288 |
| kadsuric acid41 | 5384417 |
| nigranoic acid41 | 10814237 |
| isoschisandrolic acid41 | 137347660 |
| 18 | *Scutellaria discolor* Colebr | 5,7-Dihydroxy-8,2\_-dimethoxyflavone42 | 13889021 |
| 5,7-Dihydroxy-8,2\_,6\_-trimethoxyflavone42 | 14180789 |
| 7-Hydroxy-5,8,2\_-trimethoxyflavone42 | 21637563 |
| 5,2\_-Dihydroxy-6,7,6\_-trimethoxyflavanone42 | 13889020 |
| 5,7-Dihydroxy-8,2\_-dimethoxyflavanone42 | 101669621 |
| 7-Hydroxy-5,8,2\_-trimethoxyflavanone42 | 146156172 |
| 2\_,4\_-Dihydroxy-2,3,6\_-trimethoxychalcone42 | 21636239 |
| wogonin2 | 5281703 |
| norwogonin2 | 5281674 |
| 5,2'-Dihydroxy-7,8,6'-trimethoxyflavanone2 | 13889019 |
| 5,7,2'-trihydroxy-8-methoxyflavone2 | 5321205 |
| Pinocembrin2 | 68071 |
| chrysin2 | 5281607 |
| apigenin2 | 5280443 |
| luteolin2 | 5280445 |
| 19 | *Senecio scandens* Buch.Ham. ex D. Don | Quercetin43 | 5280343 |
| Kaempferol43 | 5280863 |
| Hyperoside43 | 5281643 |
| Linarin43 | 5317025 |
| Rutin43 | 5280805 |
| Lupenone43 | 92158 |
| Emodin43 | 3220 |
| Isorhamnetin43 | 5281654 |
| Luteolin43 | 5280445 |
| Isoquercitrin43 | 5280804 |
| Adonifoline43 | 15736564 |
| Senecionine43 | 5280906 |
| Seneciphylline43 | 5281750 |
| Seneciphylline N-oxide43 | 6442619 |
| Neoplatyphylline43 | 6912281 |
| 7-Tigloylplatynecine43 | 6428020 |
| Jacobine43 | 442741 |
| Usaramine43 | 5281756 |
| Senecionine N-oxide43 | 5380876 |
| Jacozine N-oxide43 | 132282051 |
| Senkirkine43 | 5281752 |
| Monocrotaline43 | 9415 |
| 1,2-dihydroxybenzene43 | 289 |
| P-hydroxyphenyl acetic acid43 | 127 |
| Vanillic acid43 | 8468 |
| Pyromucic acid43 | 6919 |
| Hydroquinone43 | 785 |
| Protocatechuic acid ethyl ester43 | 77547 |
| Caffeic acid43 | 689043 |
| Gentisic acid43 | 3469 |
| P-hydroxybenzoic acid43 | 135 |
| P-hydroxycinnamic acid43 | 637542 |
| Trans-caffeic acid43 | 2518 |
| Salicylic acid43 | 338 |
| 4-Hydroxy-3,5-dimethoxybenzoicacid43 | 10742 |
| Sinapic acid43 | 637775 |
| 1-Hydroxy-4-oxo-2,5-cyclohexadiene-1-acetic acid43 | 6453213 |
| Protocatechuic acid43 | 72 |
| Chlorogenic acid43 | 1794427 |
| Coumaroylquinic acid43 | 9945785 |
| Feruloylquinic acid43 | 10133609 |
| Dicaffeoylquinic acid43 | 12358846 |
| Ferulic acid43 | 445858 |
| Coniferin43 | 5280372 |
| α-Pinene43 | 440968 |
| Cyclohexane43 | 8078 |
| β-Pinene43 | 440967 |
| 1,3-Cyclohexadiene43 | 11605 |
| (E)/(Z)ocimene43 | 5281553 |
| α-Terpinene43 | 7462 |
| γ-Terpinene43 | 7461 |
| Caryophyllene43 | 5281515 |
| Nerolidol43 | 5284507 |
| Methyl salicylate43 | 4133 |
| γ-Elemene43 | 6432312 |
| α-Farnesene43 | 5281516 |
| 2-Pentadecanone43 | 61303 |
| 2-Naphthylamine43 | 7057 |
| Nonacosane43 | 12409 |
| Tetracosane43 | 12592 |
| Triacontane43 | 12535 |
| Eicosane43 | 8222 |
| Heptadecane43 | 12398 |
| Hexadecane43 | 11006 |
| Octacosane43 | 12408 |
| Pentadecanoic acid43 | 13849 |
| Hexadecanoic acid43 | 985 |
| 9-Octadecynoic acid43 | 68167 |
| (3E)-3-icosene43 | 5365051 |
| Oleic acid43 | 445639 |
| 1-Nonene43 | 31285 |
| 1-Ethenyl-1-methyl-2,4-bis(1-methylethenyl)-cyclohexane43 | 6918391 |
| α-Bergamotene43 | 6429302 |
| 1,4,9,9-tetramethyl-4,7-methanoazulene43 | 101731 |
| 4,7-Dimethyl-1-(1-methylethyl)-Naphthalene43 | 528708 |
| Sesquirosefuran43 | 5366078 |
| Isoaromadendrene epoxide43 | 534398 |
| Caryophyllene oxide43 | 1742210 |
| Trans-2-Undecen-1-ol43 | 5365004 |
| 1,4-Dimethyl-7-(1-methylethenyl)-azulene43 | 3083592 |
| Humulane-1,6-dien-3-ol43 | 5353015 |
| Tetradecanoic acid43 | 11005 |
| 4,5-Bis(hydroxymethyl)-3,6-dimethylcyclohexene43 | 578229 |
| (2Z,6E)-farnesol43 | 1549108 |
| Phthalic acid43 | 1017 |
| (Z)-9,17-Octadecadienal43 | 5365667 |
| 9,12,15-Octadecatrienal43 | 5283384 |
| Phenanthrene43 | 995 |
| Hexahydrofarnesyl acetone43 | 10408 |
| Phytol43 | 5280435 |
| Linoleic acid43 | 5280450 |
| Heneicosane43 | 12403 |
| Heptacosane43 | 11636 |
| Jacaranone43 | 73307 |
| Senecio lactone43 | 92469142 |
| Oleanolic43 | 6453932 |
| β-Amyrenonol43 | 20055661 |
| β-Amyrin43 | 73145 |
| β-Sitosterol43 | 222284 |
| stigmasterol43 | 5280794 |
| β-Sitostanol43 | 6743 |
| α-Sitosterol43 | 9548595 |
| 24-Hydroxycycloart-25-en-3-one43 | 15767709 |
| 24-methyl-cholestan-3-one43 | 14160302 |
| Ergosta-4,6,8(14),22-tetraen-3-one43 | 6441416 |
| (E)-24-methyl-cholest-22-en-3-one43 | 14283236 |
| 6-Hydroxystigmast-4-en-3-one43 | 71307329 |
| -Pinoresinol43 | 73399 |
| -epi-Pinoresinol43 | 637584 |
| Tortoside A43 | 101701119 |
| Caruilignan D43 | 10850329 |
| lirioresinol-A43 | 10049223 |
| stigmasta-4,22-dien-3-one44 | 6442194 |
| stigmast-4-en-3-one44 | 5484202 |
| cis-ferulic acid44 | 1548883 |
| methyl ferulate44 | 5357283 |
| 4-hydroxy-3-methoxyacetophenone44 | 2214 |
| 3-methoxyisonicotinic acid44 | 27282457 |
| pentacosanoic acid45 | 10468 |
| sucrose45 | 5988 |
| 20 | *Senna occidentalis* (L.) | aloe-emodin46 | 10207 |
| emodin46 | 3220 |
| kaempferol46 | 5280863 |
| obtusifolin46 | 3083575 |
| obtusin46 | 155380 |
| physcion46 | 10639 |
| anthraquinones46 | 6780 |
| apigenin46 | 5280443 |
| campesterol46 | 173183 |
| chrysoobtusin46 | 155381 |
| chrysophanic acid46 | 10208 |
| chrysoeriol46 | 5280666 |
| funiculosin46 | 10151 |
| quercetin46 | 5280343 |
| rhein46 | 10168 |
| rubrofusarin46 | 72537 |
| sitosterol46 | 222284 |
| Nonanoic acid46 | 8158 |
| Dodecanoic acid46 | 3893 |
| Tetradecanoic acid46 | 11005 |
| n-Hexadecanoic acid46 | 985 |
| 10-Octadecenoic acid methyl ester46 | 25642 |
| 9,12-Octadecadienoic acid46 | 5280450 |
| Oleic acid 3-hydroxypropyl ester46 | 5352775 |
| Hexanoic acid46 | 8892 |
| Octanoic acid46 | 379 |
| n-Decanoic acid46 | 2969 |
| 9-Oxononanoic acid46 | 75704 |
| 3-ethyl-2-hydroxy-2-cyclopenten-1-one46 | 62752 |
| Tetradecanoic acid46 | 11005 |
| Phytol46 | 5280435 |
| linoleic acid | 5280450 |
| linolenic acid47 | 5280934 |
| mannitol47 | 6251 |
| matteucinol47 | 160490 |
| Cassiaoccidentalin A47 | 503734 |
| Cassiaoccidentalin B47 | 70698280 |
| Cassiaoccidentalin C47 | 44258219 |
| 1,8-dihydroxyanthraquinone47 | 2950 |
| bianthraquinone47 | 6737485 |
| germichrysone47 | 90474067 |
| 1,8-dihydroxy-2-methyl anthraquinone47 | 11253808 |
| N-methylmorpholine47 | 7972 |
| galactomannan47 | 439336 |
| Helminthosporin47 | 97560 |
| 21 | *Senna tora* (L.) Roxb | γ-butyrolactone48 | 7302 |
| methyl-4-methyloctanoate48 | 519186 |
| 1-pyrrolidinylacetic acid48 | 414564 |
| p-vinylguaiacol48 | 332 |
| undec-10-enoic acid48 | 5634 |
| 1,E-8,Z-10-pentadecatriene48 | 5365582 |
| lauric acid48 | 3893 |
| Z-9-tetradecenal48 | 5364471 |
| myristic acid48 | 11005 |
| 6,9-pentadecadien-1-ol48 | 548865 |
| methyl-14-methylpentadecanoate48 | 21205 |
| 1,E-11,Z-13-octadecatriene48 | 5365585 |
| isopropylmyristate48 | 8042 |
| 2-dodecyl-1,3-propanediol48 | 534446 |
| palmitic acid48 | 985 |
| octyl-10-undecenoate48 | 534598 |
| 9,12-octadecadien-1-ol48 | 5462912 |
| vinyl stearyl ether48 | 13585 |
| stearic acid, methyl ester48 | 8201 |
| n-nonadecanol48 | 80281 |
| stearic acid48 | 5281 |
| cis-oleic acid48 | 445639 |
| 1,1-bis (dodecyloxy)hexadecane48 | 41920 |
| methionine49 | 6137 |
| tryptophan49 | 6305 |
| torachrysone gentiobioside49 | 503732 |
| Lignoceric acid49 | 11197 |
| Linoleic acid49 | 5280450 |
| Emodin50 | 3220 |
| stigmasterol50 | 5280794 |
| β-sitosterol-β-D-glucoside50 | 5742590 |
| succinic acid50 | 1110 |
| d-tartaric acid50 | 439655 |
| uridine50 | 6029 |
| ononitol monohydrate50 | 129711244 |
| euphol50 | 441678 |
| obtusifolin50 | 3083575 |
| rubrofusarin50 | 72537 |
| aurantio-obtusin50 | 155011 |
| rubrofusarin-6-β-gentiobioside50 | 14189963 |
| torachrysone gentiobioside50 | 503732 |
| toralactone50 | 5321980 |
| torachrysone50 | 5321977 |
| cassitoroside50 | 131753095 |
| isorubrofusarin gentiobioside50 | 85211061 |
| 4,8-dimethyl-undecane51 | 28454 |
| 5-ethyl-2,2,3-trimethyl-heptane51 | 545799 |
| 3-ethyl-5-methyl-1-propyl-cyclohexane51 | 58552693 |
| Eicosane51 | 8222 |
| Cyclohexyl-benzene51 | 13229 |
| Linoleic acid ethyl ester51 | 5282184 |
| Phthalic acid isobutyl octyl ester51 | 6423815 |
| Oxalic acid isobutyl heptadecyl ester51 | 6420712 |
| 22 | *Sida acuta* Burm. f. | cryptolepine52 | 82143 |
| quindoline52 | 98912 |
| quindolinone52 | 129686415 |
| cryptolepinone52 | 178034 |
| ecdysterone52 | 5459840 |
| beta-sistosterol52 | 222284 |
| Evofolin B52 | 5317306 |
| loliolid52 | 100332 |
| 4-ketopinoresinol52 | 44578390 |
| quinazoline53 | 9210 |
| choline53 | 305 |
| betaine53 | 247 |
| vasicine53 | 72610 |
| Ephedrine54 | 9294 |
| 11-Methoxyquindoline54 | 10538510 |
| Hentriacontane54 | 12410 |
| Nonacosane54 | 12409 |
| Pristane54 | 15979 |
| Phytane54 | 12523 |
| Sterculic acid54 | 12921 |
| Malvalic acid54 | 10416 |
| Linoleic acid54 | 5280450 |
| Scopoletin54 | 5280460 |
| Heraclenol54 | 73253 |
| Acanthoside B54 | 443024 |
| Sinapic acid54 | 637775 |
| Syringic acid54 | 10742 |
| Vanillic acid54 | 8468 |
| Di-(2-ethylhexyl)phthalate54 | 8343 |
| Cholesterol54 | 5997 |
| Stigmasterol54 | 5280794 |
| Stigmast-7-enol54 | 3080632 |
| Vomifoliol54 | 5280462 |
| Taraxasterone54 | 14485465 |
| α-amyrine54 | 73170 |
| 23 | *Stephania delavayi* Diels | Stephodeline55 | 102066925 |
| Delavayine A55 | 10380207 |
| Delavayine B55 | 10713200 |
| Delavayine C55 | 10589811 |
| 24 | *Taxillus sutchuenensis* (Lecomte) Danser | isosakuranetin56 | 160481 |
| viscumneoside I56 | 42608078 |
| quercetin 3,3′,4′-trimethyl ether56 | 5383438 |
| kaempferol-3,7-bisrhamnoside56 | 5486199 |
| hannokinol56 | 11034432 |
| meso-hannokinol56 | 25763835 |
| oleanic acid56 | 10494 |
| tremulacin56 | 442544 |
| 25 | *Tetrastigma hypoglaucum* Planch. | β-sitosterol57 | 222284 |
| palmitic acid57 | 985 |
| pentacosane57 | 12406 |
| daucosterol57 | 5742590 |
| resveratrol57 | 445154 |
| gallic acid57 | 370 |
| ethyl gallate57 | 13250 |
| catechin57 | 9064 |
| 26 | *Thunia alba* (Lindl.) Rchb. f. | lusianthridin58 | 442702 |
| coelonin58 | 11390848 |
| thunalbene58 | 25756094 |
| batatasin-III59 | 10466989 |
| 3,7-dihydroxy-2,4-dimethoxyphenanthrene59 | 10445823 |
| cirrhopetalanthrin59 | 442695 |
| Flavanthrin59 | 102004681 |
| 27 | *Toricellia tiliifolia* DC | betulinic acid60 | 64971 |
| daucosterol60 | 5742590 |
| gallic acid60 | 370 |
| 3, 5-dimethoxybenzaldehyde60 | 81747 |
| 4-hydroxy-3-methoxycinnamaldehyde60 | 5280536 |
| 3, 5-dimethoxy-4-hydroxycinnamaldehyde60 | 5376357 |
| syringaresinol60 | 100067 |
| 28 | *Tradescantia pallida* (Rose) D.R.Hunt | spathulenol61 | 92231 |
| caryophyllene oxide61 | 1742210 |
| b-caryophyllene61 | 5281515 |
| a-copaene61 | 70678558 |
| 29 | *Tecoma capensis* (Thunb.) | quercetin 4'-O-methyl ether62 | 5281699 |
| rutin62 | 5280805 |
| myricetin62 | 5281672 |
| kaempferol 4'-O-methyl ether62 | 5281666 |
| luteolin62 | 5280445 |
| apigenin62 | 5280443 |

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