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| --- | --- | --- |
| **Plant Name** | **Phytochemical name** | **References** |
| ***Andrographis paniculate*** | Beta-sitosterol | (Koteswara Rao, Vimalamma, Venkata Rao, & Tzeng, 2004) |
| Andrographolide |
| 14-deoxyandrographolide |
| 5,7,2′,3′-tetramethoxyflavanone |
| Dihydroskullcapflavone I |
| 7-O-methylwogonin |
| 5-hydroxy-7,8,2′,3′-tetramethoxyflavone |
| 5-hydroxy-7,2′,6′-trimethoxyflavone |
| 5-hydroxy-7,2′,3′ trimethoxyflavone |
| Cinnamic acid |
| Caffeic acid |
| Ferulic acid |
| Chlorogenic acid |
| Skullcapflavone I 2′-glucoside |
| 14-deoxy-11-hydroxyandrographolide |
| Neoandrographolide |
| Andrographoside |
| ***Abutilon indicum*** | (R)-N-(1′-Methoxycarbonyl-2′-phenylethyl)-4-hydroxybenzamide | (Kuo et al., 2008) |
| Stigmasterol |
| Vanillin |
| Methylcoumarate |
| P-hydroxybenzaldehyde |
| Aurantiamide acetate |
| 3,7-dihydroxychromen-2-one |
| Methylparaben |
| Scoparone |
| Scopoletin |
| Syringaldehyde |
| 1-methoxycarbonyl-beta-carboline |
| Trans-p-coumaric acid |
| Thymine |
| Adenine |
| Methyl 4-hydroxyphenylacetate |
| Riboﬂavin |
| 3-hydroxy-b-damascone |
| Adenosine |
| P-hydroxybenzoic acid |
| 3-hydroxy-b-ionol |
| Vanillic acid |
| Benzoic acid |
| ***Acacia catechu*** | (−)-Gallocatechin | (D. Shen et al., 2006) |
| Caffeine |
| (−)-Epigallocatechin |
| (+)-Catechin |
| (−)-Epicatechin |
| (−)-epigallocatechin-3-O -gallate |
| (−)-gallocatechin-3-O -gallate |
| (−)-epicatechin-3-O -gallate |
| ***Ageratum conyzoides*** | Precocene II | (Kong, Hu, & Xu, 2002) |
| Precocene I |
| Farnesene |
| Germacrene |
| Eupatoriochromene |
| Fenchyl acetate |
| Sesquiterpene |
| Bornyl formate |
| Camphene |
| Copaene |
| Muurolene |
| Demethoxyencecalin |
| Audroenececalinol |
| ***Aloe barbadensis*** | Chrysophanol | (Zhong et al., 2013) |
| Aloe-emodin |
| 7-hydroxy-2,5-dimethylchromone |
| 5-(hydroxymethyl)-7-methoxy-2-methylchromone |
| 7-hydroxy-5-(hydroxymethyl)-2-methylchromone |
| Aloenin aglycone |
| Aloenin-2′-p-coumaroyl ester |
| 10-hydroxyaloin B |
| 10-hydroxyaloin A |
| Isoaloeresin D |
| Aloin B |
| Aloin A |
| Aloesin |
| Aloenin B |
| ***Acacia nilotica*** | Myristic acid | (Siddhuraju, Vijayakumari, & Janardhanan, 1996) |
| Palmitic acid |
| Stearic acid |
| Oleic acid |
| Linoleic acid |
| Linolenic acid |
| Arachidic acid |
| Hydrogen cyanide |
| ***Areca catechu*** | Arecoline | (Peng et al., 2015) |
| Arecaidine |
| Arecolidine |
| Methyl nicotinate |
| Ethyl nicotinate |
| Ethyl N-methylpiperidine-3-carboxylate |
| Nicotine |
| Isoguvacine |
| Homoarecoline |
| Chrysoeriol |
| Luteolin |
| Quercetin |
| Liquiritigenin |
| Jacareubin |
| Procyanidin A1 |
| Procyanidin B1 |
| Procyanidin B2 |
| Arecatannin B1 |
| Arecatannin C1 |
| Arecatannin A3 |
| Arecatannin B2 |
| Ursonic acid |
| Arborinol |
| Arborinol methyl ether |
| Fernenol |
| Arundoin |
| Cycloartenol |
| Beta -sitosterol |
| Auric acid |
| Myristic acid |
| Palmitic acid |
| Stearic acid |
| Oleic acid |
| Chrysophanol |
| Physcion |
| P-hydroxybenzoic acid |
| Epoxyconiferyl alcohol |
| Protocatechuic acid |
| Isovanillic acid |
| Resveratrol |
| Ferulic acid |
| Vanillic acid |
| De-O-methyllasiodiplodin |
| Cyclo(Leu-Tyr) |
| ***Aegle marmelos*** | Imperatorin | (Karmase, Jagtap, & Bhutani, 2013) |
| Isoimperatorin |
| Isoscopoletin |
| Scoparone |
| Anhydroaegeline |
| Xanthotoxol |
| Xanthotoxin |
| Umbelliferone |
| Esculetin |
| Aegeline |
| Marmeline |
| Halfordinol |
| ***Averrhoa carambola*** | Vanillic acid | (D. Yang, Xie, Yang, & Wei, 2014) |
| Ferulic acid |
| Arjunolic acid |
| ***Artocarpus heterophyllus*** | Beta-carotene | (Baliga, Shivashankara, Haniadka, Dsouza, & Bhat, 2011) |
| Alpha-carotene |
| Beta-zeacarotene |
| Alpha-zeacarotene |
| Crocetin |
| All-trans-lutein |
| All-trans-neoxanthin |
| 9-cis-neoxanthin |
| Artocarpetin |
| Artocarpetin A |
| Cycloheterophyllin, |
| Morin |
| Dihydromorin |
| Artocarpin |
| Isoartocarpin |
| Artocarpesin |
| Artocarpanone |
| Cudraflavone B |
| Norartocarpin |
| Cudraflavone C |
| Apigenin |
| Albanin A |
| Norartocarpetin |
| Oxyresveratrol |
| Cycloartenyl acetate |
| Cycloartenone |
| Heterophylol |
| Cycloartenol |
| Beta-sitosterol |
| Ursolic acid |
| Betulinic acid |
| 5­hydroxy-7, 2′,4′,6′-tetramethoxyflavanone |
| ***Asparagus racemosus*** | Racemosol | (Alok et al., 2013) |
| Kaepfrol |
| Sarsapogenin |
| Vitamin A |
| Diosgenin |
| ***Alstonia scholaris*** | Nareline methyl ether | (Kam, Nyeoh, Sim, & Yoganathan, 1997) |
| Nareline ethyl ether |
| 5-epi-nareline ethyl ether |
| Picrinine |
| Scholaricine |
| ***Anthocephalus chinensis/Neolamarckia cadamba*** | Quinovic acid | (Pandey & Negi, 2016) |
| Beta-sitosterol |
| Strictosamide |
| Vincosamide |
| Cadambine |
| Linalool |
| Geraniol |
| Linalyl acetate |
| A-selinene |
| 2-nonanol |
| Beta-phellandrene |
| 3beta-isodihydrocadambine |
| 3alpha-dihydrocadambine |
| Neolamarckine A |
| Neolamarckine B |
| Chlorogenic acid |
| ***Azadirachta indica*** | Nimbocinone | (van der Nat, van der Sluis, de Silva, & Labadie, 1991) |
| Azadirachtol |
| Nimocinolide |
| Azadiradione |
| Nimocinol |
| Nimbocinol |
| Epoxyazadiradione |
| Meldenin |
| Vepinin |
| Nimbolin A |
| Nimbidinin |
| Vilasinin |
| Azadirachtanin |
| Salannolide |
| Isoazadirolide |
| Azadirachtin |
| Nimbin |
| 6-desacetylnimbin |
| 6-o-acetylnimbandiol |
| Nimbolide |
| Nimbolin B |
| Nimbidic acid |
| Salannin |
| Salannol |
| 2’,3’-dehydrosalannol |
| Gedunin |
| Nimolicinol |
| ***Borassus flabellifer*** | 2-furanmethanol | (Subashini, Rameshkannan, & Mani, 2015) |
| Propane, 1-(1-methylethoxy)- |
| 2-Cyclopenten-1-one, 2-hydroxy- |
| 2,4-Dihydroxy-2,5-dimethyl-3(2H)-furan-3-one |
| Glycerin |
| 1,3-propanediamine |
| 1,2-Propanediol, 2-acetate |
| Butane, 1-(ethenyloxy)-3-methyl- |
| Propane, 1,1-diethoxy- |
| 1H-Imidazole-4-carboxamide, 5-amino- |
| 4H-Pyran-4-one, 2,3-dihydro-3,5-dihydroxy-6-methyl- |
| Resorcinol |
| Phenol, 2,6-dimethoxy- |
| 6H-Purin-6-one, 2-amino-1,7-dihydro- |
| 1,4-Benzenediol, 2-methoxy- |
| Phenol, 3,4-dimethoxy- |
| Benzene, 1-(1,5-dimethyl-4-hexenyl)-4-methyl- |
| Phenol, 4-[2-(dimethylamino)ethyl]- |
| 1-Butanol, 2-amino- |
| 3-Hydroxy-4-methoxybenzoic acid |
| Phenol, 3,4,5-trimethoxy- |
| 1,3-Benzenediol, 4-propyl- |
| Phenol, 5-(1,5-dimethyl-4-hexenyl)-2-methyl-, (R)- |
| 3-O-Methyl-d-glucose |
| N-Hexadecanoic acid |
| Pentanoic acid |
| Octadecanoic acid |
| ***Achyranthes aspera*** | 3-hydroxyoxolan-2-one | (Murugan, Sekar, Sangeetha, Ranjitha, & Sohaibani, 2013) |
| Oxane-2,6-dione |
| 1,4-dimethylpiperazine |
| Methylglyoxal |
| 4-hydroxy-2,5-dimethylfuran-3-one |
| 4-methoxyphenol |
| N-(3-methylbutyl)-N-pentylnitrous amide |
| 3,3-diethyl-1-methyldiaziridine |
| N-methyl-N-propan-2-ylnitrous amide |
| 2,3,4,5-tetrahydroxypentanal |
| 3,5-dihydroxy-6-methyl-2,3-dihydropyran-4-one |
| 3,5-dihydroxy-2-methylpyran-4-one |
| Benzene-1,2-diol |
| 1-(furan-2-yl)ethane-1,2-diol |
| 5-(hydroxymethyl)furan-2-carbaldehyde |
| Nonanoic acid |
| 4-ethenyl-2-methoxyphenol |
| Hexyl 3-oxobutanoate |
| 3-hydroxy-4-methoxybenzaldehyde |
| (2R,3R,4S,5S,6R)-2-[(2S,3S,4S,5R)-3,4-dihydroxy-2,5-bis(hydroxymethyl) oxolan-2-yl] oxy-6-(hydroxymethyl) oxane-3,4,5-triol |
| 2-(hydroxymethyl)-2-nitropropane-1,3-diol |
| 2-hydroxy-5-methylbenzene-1,3-dicarbaldehyde |
| 1-methoxy-3,5-dimethylbenzene |
| (1R,2S,3S,4R,5R)-6,8-dioxabicyclo[3.2.1]octane-2,3,4-triol |
| Oxan-4-ol |
| 5,5-diethyl-1-methyl-1,3-diazinane-2,4,6-trione |
| 1-(4-hydroxy-3,5-dimethoxyphenyl)ethanone |
| 4-[(E)-3-hydroxyprop-1-enyl]-2-methoxyphenol |
| Tetradecanoic acid |
| 1-(2,6-dihydroxy-4-methoxyphenyl)butan-1-one |
| 3-methyl-1-(4-phenylbenzoyl)-2-propan-2-ylimidazolidin-4-one |
| 1-ethyl-2,3,4,5,6-pentamethylbenzene |
| Ethyl hexadecanoate |
| (E)-3-(4-hydroxy-3,5-dimethoxyphenyl) prop-2-enal |
| 2-hydroxy-4-methoxy-3,5,6-trimethylbenzoic acid |
| 2,7-diphenyl-1H-indole |
| 2-[2-[(E)-2-[4-(dimethylamino)phenyl]ethenyl]-6-phenylpyran-4-ylidene]propanedinitrile |
| (3S,10S,13R,14R,17R)-17-[(2R,5S)-5,6-dimethylheptan-2-yl]-10,13-dimethyl-2,3,4,7,11,12,14,15,16,17-decahydro-1H-cyclopenta[a]phenanthren-3-ol |
| 4,7-dimethoxy-1,1,4a-trimethyl-8-propan-2-yl-10,10a-dihydro-9H-phenanthren-2-one |
| 1-chloroicosane |
| 3-(4-chlorophenyl)-1,2,3,4-tetrahydropyrido[1,2-a]benzimidazole-1,2-dicarboxylic acid |
| (E)-3,5-bis(4-hydroxyphenyl)pent-4-ene-1,2-diol |
| Tetratetracontane |
| 2,6-ditert-butyl-4-diazoniophenolate |
| (2R,3R,11bs)-2-[(6,7-dimethoxy-3,4-dihydroisoquinolin-1-yl)methyl]-3-ethyl-9,10-dimethoxy-2,3,4,6,7,11b-hexahydro-1H-benzo[a]quinolizine |
| 9-dodecyl-1,2,3,4,4a,5,6,7,8,8a,9,9a,10,10a-tetradecahydroanthracene |
| 2-prop-1-en-2-ylpyrazine |
| 7-amino-4-chloro-3-(cyclohexylmethoxy)isochromen-1-one |
| 1R,3as,5ar,5br,7ar,9S,11ar,11br,13ar,13br)-3a-(hydroxymethyl)-5a,5b,8,8,11a-pentamethyl-1-prop-1-en-2-yl-1,2,3,4,5,6,7,7a,9,10,11,11b,12,13,13a,13b-hexadecahydrocyclopenta[a]chrysen-9-ol |
| Hexacosane |
| 4,4,6a,6b,8a,11,11,14b-octamethyl-1,2,4a,5,6,6a,7,8,9,10,12,12a,14,14a-tetradecahydropicene-3,13-dione |
| (4,5-dimethyl-7a-prop-1-en-2-yl-2,3,3a,5,6,7-hexahydro-1H-inden-4-yl)methanol |
| ***Boerhaavia diffusa*** | Ursolic acid | (Olaleye, Akinmoladun, Ogunboye, & Akindahunsi, 2010) |
| Liriodendrin |
| Boerhaavic acid |
| Campesterol |
| Daucosterol |
| Beta-Sitosterol |
| Beta-Sitosterol-beta-D-glucoside |
| Tetracosanoic acid |
| Hexacosanoic acid |
| Stearic acid |
| Palmitic acid |
| Arachidic acid |
| Caffeoyltartaric acid |
| Kaempferol 3-O-robinobioside |
| Quercetin |
| Kaempferol |
| ***Adhatoda vasica*** | Epitaraxerol | (Atta-ur-Rahman, Sultana, Akhter, Nighat, & Iqbal Choudhary, 1997) |
| Vasicinone |
| ***Bambusa arudinacea*** | Alpha-amyrin acetate | (Soni, Jha, Dwivedi, & Soni, 2013) |
| Oxalic acid |
| Taxiphyllin |
| Niacin |
| Riboflavin |
| Thiamine |
| Eicosan-1, 20-dioic acid |
| ***Blumea lacera*** | 8-eudesmol | (Laakso, Seppänen‐Laakso, Hiltunen, & Ekundayo, 1989) |
| Beta-Bourbonene |
| Thymol methyl ether |
| (E)-alpha-Bergamotene |
| Beta-Caryophyllene |
| Alpha-Humulene |
| Beta-himachalene |
| Delta-Cadinene |
| Thymoquinol dimethyl ether |
| Beta-Caryophyllene epoxide |
| Precocene I |
| ***Brassica nigra*** | Kaempferol 3-O-beta-D-glucopyranoside | (Laakso et al., 1989) |
| Kaempferol |
| ***Bombax ceiba*** | Quercetin-3-O-beta-D-glucopyranoside | (Joshi, Devkota, & Yahara, 2013) |
| Quercetin-3-O-beta-D-glucuronopyranoside |
| Rutin |
| Vitexin |
| Isovitexin |
| Vicenin 2 |
| Kaempferol-3-O-rutinoside |
| Isomangiferin |
| Mangiferin |
| Esculetin |
| Scopoletin |
| Fraxetin |
| Scopolin |
| Blumenol C glucoside |
| Benzyl-beta-D glucopyranoside |
| Chlorogenic acid |
| Methyl Chlorogenate |
| Vanillic acid |
| ***Catharanthus roseus*** | 2,3-dihydroxybenzoic acid | (Mustafa & Verpoorte, 2007) |
| Salicylic acid |
| Salicylic acid glucoside |
| Benzoic acid |
| Gallic acid |
| Glucovanillin |
| Vanillic acid |
| Vanillyl alcohol |
| Trans-Cinnamic acid |
| Hydroxytyrosol |
| Ferulic acid |
| Chlorogenic acid |
| Kaemferol |
| Quercetin |
| Malvidin |
| Petunidin |
| Hirsutidin |
| Hirsutidin 3-O-(6-Op-coumaroyl) |
| ***Centella asiatica*** | Alpha-Humulene | (Gray et al., 2018) |
| Arjunolic acid |
| Asiatic acid |
| Asiaticoside |
| Asiaticoside B |
| Asiaticoside C |
| Asiaticoside D |
| Asiaticoside E |
| Asiaticoside F |
| Asiaticoside G |
| Beta-Caryophyllene |
| Bicyclogermacrene |
| Campesterol |
| Castillicetin |
| Castilliferol |
| Catechin |
| Centellasapogenol A |
| Centellasaponin A |
| Centellasaponin B |
| Centellasaponin C |
| Centellasaponin D |
| Centelloside D |
| Centelloside E |
| Chavicol |
| Chebuloside II |
| Chlorogenic acid |
| Corosolic acid |
| Cryptochlorogenic acid |
| 1,3-Dicaffeoylquinic acid |
| 1,5-Dicaffeoylquinic acid |
| Isochlorogenic acid A |
| Isochlorogenic acid B |
| Isochlorogenic acid C |
| Epicatechin |
| 3-Epimaslinic acid |
| Eugenol acetate |
| Germacrene B |
| Kaempferol |
| Madecassic acid |
| Brahmic acid |
| Madecassoside |
| Methyleugenol |
| Myrcene |
| Myricetin |
| Naringin |
| Neochlorogenic acid |
| Patuletin |
| Pomolic acid |
| Quadranoside IV |
| Quercetin |
| Rutin |
| Scheffuroside B |
| Sitosterol |
| Stigmasterol |
| Terminolic acid |
| Ursolic acid |
| ***Calotropis gigantea*** | Gigantin | (Pandian, 2015) |
| Calcium oxalate |
| Beta-amyrin |
| Alpha-amyrin |
| Beta-sitosterol |
| Alpha-amyrin acetate |
| Beta-amyrin acetate |
| Taraxasteryl acetate |
| Gigantursenyl acetate A |
| Gigantursenyl acetate B |
| Flavonol glycoside |
| Uscharidin |
| Calotropin |
| Frugoside |
| Calotroposide A |
| Calotroposide B |
| Calotroposide C |
| Calotroposide E |
| Calotroposide F |
| Calotroposide G |
| Calactin |
| Calotoxin |
| Calotropagenin |
| Proceroside |
| Uscharin |
| Uzarigenin |
| Voruscharin |
| Benzoyllineolone |
| ***Canna indica*** | 3′-hydroxytrimethoprim | (Kumbhar, Patil, & Une, 2018) |
| 3,7-Epoxycaryophyllan-6-one |
| Swietenine |
| Typhasterol |
| Hexacosanedioic acid |
| 3beta, 6alpha,7alpha-Trihydroxy-5beta-cholan-24-oic acid |
| ***Carica papaya*** | (2R)–prunasin | (Seigler, Pauli, Nahrstedt, & Leen, 2002) |
| ***Capsicum frutescens*** | 3-carene | (Gurnani, Gupta, Mehta, & Mehta, 2016) |
| Hexadecane |
| Octadecane |
| Eicosane |
| 10-heneicosene |
| Docosane |
| Hexadecanoic acid |
| 1-docosene |
| 9,12-octadecadienal |
| Tetracosane |
| 2(3H)-Furanone,dihydro-5(2-octenyl) |
| 1-phenyloctane |
| 1-hexadecene |
| 5-eicosene |
| Hexadecanoic acid,ethyl ester |
| Palmitic acid |
| Linoleic acid |
| ***Linum usitatissimum L.*** | Ferulic acid | (H. Wang et al., 2017) |
| p-coumaric acid/4-Hydroxycinnamic acid |
| Caffeic acid |
| Linolenic acid | (El-Beltagi, Salama, & El-Hariri, 2011) |
| Linoleic acid |
| Oleic acid |
| Stearic acid |
| Alpha-tocopherol |
| Beta-tocopherol |
| Gamma- tocopherol |
| Delta-tocopherol |
| Petroleum ether | (Alachaher, Dali, Dida, & Krouf, 2018) |
| Ethyl acetate | (Alachaher et al., 2018) |
| Butanol |
| Benzene |
| Ascorbic acid |
| Gallic acid |
| (-)-pinoresinol diglucoside |
| Secoisolariciresinol Diglucoside |
| Linocinnamarin | (Ibrahim & Shaw, 1970) |
| Linocaffein |
| Chlorogenic acid |
| p-coumaryl glucose |
| Methylene chloride |
| ***Lawsonia inermis L.*** | Fraxetin | (Badoni Semwal, Semwal, Combrinck, Cartwright-Jones, & Viljoen, 2014) |
| Scopoletin |
| Esculetin |
| Daphneside |
| Daphnorin |
| Acacetine/linarigenin |
| Acacetin-7-O-glucoside |
| Luteolin |
| Luteolin-7-O-glucoside |
| Apigenin-7-O-beta-D-glucopyranoside |
| Apiin |
| Cosmosiin |
| Isoscutellarin |
| 7-hydroxyflavone |
| Rhoifolin |
| (+)-catechin |
| Apigenin |
| Luteolin-7-O-rutinoside |
| Diosmetin-7-O-rutinoside |
| Genistein |
| 1,2,3,4,6-penta-O-galloyl-beta-D-glucose |
| Tannic acid |
| Lawsoniaside |
| 2-methoxy-3-methyl-1,4-naphthoquinone |
| Lawsone/(2-hydroxy-1,4-naphthoquinone) |
| Isoplumbagin/(2-methyl-8-hydroxy-1,4-naphthoquinone) |
| Lawsonadeem |
| 3-amino-2-methoxycarbonyl-1,4- naphthoquinone |
| 1,3-dihydroxy-6,7-dimethoxyxanthone |
| (+)-pinoresinol-di-O-beta-D-glucopyranoside |
| Lalioside |
| Lawsonicin |
| p-coumaric acid |
| Gallic acid |
| 4-hydroxy-benzaldehyde |
| Alpha-ionone |
| Beta-ionone |
| 1,8-cineole |
| Alpha-pinene |
| p-cymene |
| Bisabolene |
| Eugenol |
| Hexadecenoic acid |
| Phytol |
| Alpha-terpineol |
| Lupeol |
| Betulin |
| Betulinic acid |
| 30-norlupan-3beta-ol-20-one |
| Lawsonic acid |
| Vomifoliol/((4S)-4-hydroxy-4-[(1E,3R)-3-hydroxybut-1-enyl]-3,5, 5-trimethylcyclohex-2-en-1-one) |
| Lawsoshamim |
| Lawsaritol |
| 2-butoxysuccinic acid |
| Harmine |
| Harmaline |
| ***Leucas aspera*** | Benzene acetaldehyde | (Prajapati, M. S.; Patel, J. B; Modi, 2010) |
| Propane,1,3-triethoxy |
| Thymine |
| 4H-Pyran-4-  one,2,3-dihydro-3,5-dihydroxy-6-methyl |
| 2-Furan  carboxaldehyde |
| Caryophyllene |
| A-Caryophyllene (Humulene) |
| Azulene |
| Caryophyllene oxide |
| Tetradecanoic acid |
| Phytol |
| Oleanolic acid |
| Ursolic acid |
| Squalene |
| Beta-caryophyllene |
| Alpha-humulene |
| Alpha-pinene |
| Epi-alpha-bisabolol |
| Limonene |
| Menthol |
| Leucasperone A |
| Leucasperone B |
| 9,12,15-Octadecatrienoic acid methyl ester |
| n-Hexadecanoic acid |
| Linoleic acid |
| Oleic acid |
| Stearic acid |
| Ceryl alcohol |
| Dotriacontanol |
| Glucoside |
| Linifolioside |
| Catechin |
| Acacetin |
| Apigenin |
| Chrysoeriol |
| Nectandrin B |
| Meso-Dihydroguaiaretic acid |
| Macelignan |
| (-)- Chicanine |
| Licarin A |
| Galactose sugar |
| 1,2 Benzenedicarboxylic  acid bis(2-methylpropyl) ester |
| 1-Octen-3-ol |
| Amyl propionate |
| Isoamyl propionate |
| Asperphenamate |
| ***Lantana aculeata L.*** | Eicosane | (Delgado-Altamirano et al., 2019) |
| Squalene |
| Caryophyllene oxide |
| **Beta-**caryophyllene |
| Beta-ionone |
| Hexanoic acid |
| Tiglic acid |
| Lantanilic acid |
| Camaric acid |
| Lantadene B |
| Glucantime |
| Alpha-thujene | (Kasali, Ekundayo, Paul, Eshilokun, & Yadua, 2004) |
| Alpha-pinene |
| Camphene |
| 1-octen-3-one |
| Sabinene |
| Beta-pinene |
| Myrcene |
| Alpha-phellandrene |
| Delta-3-carene |
| Alpha-terpinene |
| p-cymene |
| 1,8-cineole |
| (E)-beta-ocimene |
| Gamma-terpinene |
| Cis-sabinene hydrate |
| Terpinolene |
| Linalool |
| Cis-p-menth-2-en-1-ol |
| Camphor |
| Borneol |
| Terpinen-4-ol |
| Alpha-terpineol |
| Trans-piperitol |
| Nerol |
| Piperitone |
| Geraniol |
| Geranial |
| Bornyl acetate |
| Bicycloelemene |
| Alpha-cubebene |
| Alpha-copaene |
| Beta-cubebene |
| Beta-copaene |
| Alpha-humulene |
| Gamma-muurolene |
| Germacrene D |
| Bicyclogermacrene |
| Cubebol |
| Delta-cadinene |
| (E)-nerolidol |
| Germacrene B |
| Germacrene D-4-ol |
| Humulene epoxide III\* |
| T-cadinol |
| Lantadene A | (Sharma, Singh, & Sharma, 2000) |
| Lantadene C |
| Lantadene D |
| Reduced lantadene A |
| Reduced lantadene B |
| Beta-curcumene | (Ghisalberti, 2000) |
| (E)-nuciferal |
| Ar-curcumene |
| (-)-epi-beta-bisabolol |
| Davanone |
| Lantanolic acid |
| Lantic acid |
| Icterogenin |
| Theviridoside |
| Geniposide |
| 8-epiloganin |
| Lamiridoside |
| Hispidulin |
| Isoverbascoside |
| ***Mimosa pudica Linn*** | Mimosine | (GunawardhGana et al., 2015) |
| 2-Hydroxymethyl-chroman-4-one |  |
| Jasmonic acid |
| Abscisic acid |
| 7’-3’-4’-trihydroxy-3,8-dimethoxyflavone |
| p-coumaric acid |
| Beta-sitosterol |
| Betulinic acid |
| Stigmasterol |
| ***Moringa oleifera Lam.*** | 4-O-(alpha-L-rhamnopyranosyloxy)-benzylglucosinolate  (glucomoringin) | (Saini, Sivanesan, & Keum, 2016) |
| Benzyl glucosinolate |
| Quercetin |
| Kaempferol |
| Apigenin |
| 5-Formyl-5,6,7,8-tetrahydrofolic acid |
| 5,6,7,8-tetrahydrofolic acid |
| 10-Formylfolic acid |
| All-E-zeaxanthin |
| All-E-beta-carotene |
| Salicylic acid |
| Alpha-linolenic acid |
| Linoleic acid |
| Oleic acid |
| Palmitoleic acid |
| Stearic acid |
| Arachidic acid |
| Gallic acid | (H. I. Muhammad, Asmawi, & Khan, 2016) |
| Ellagic acid |
| Chlorogenic acid |
| Ferulic acid |
| Isoquercetin |
| Astragalin |
| Rutin |
| Niazirin |
| Niazirinin |
| Niaziminin b |
| Quercetin-3-O-(6"-malonyl-glucoside) |
| Carotenoids |
| Epicatechin |
| o-coumaric acid |
| Aurantiamide acetate | (Kumar Pandey, 2012) |
| Vanillin |
| Beta-sitosterol |
| Beta-sitostenone |
| 4-hydroxymellein |
| Octacosanoic acid |
| Moringine |
| L-arabinose |
| D-galactose |
| D-glucuronic acid |
| L-rhamnose |
| D-mannose |
| D-xylose |
| Thiocarbamate |
| Isothiocyanate |
| O- ethyl -4- (alpha-L-rhamnosyloxy)benzyl carbamate |
| 4(alpha-L-rhamnosyloxy)benzyl isothiocyanate |
| niazimicin |
| beta-sitosterol-3-O-beta-D-glucopyranoside |
| Campesterol |
| Stigmasterol |
| Delta5-avenasterol |
| Delta7-avenasterol |
| Clerosterol |
| 24- methylenecholesterol |
| Stigmastanol |
| Behenic acid |
| p-cymene |
| Benzyl isothiocyanate |
| Pterygospermin |
| Brassicasterol |
| Campestanol |
| ***Musa sapientum L.*** | Alpha-carotene | (Pareek, 2015) |
| Beta-carotene |
| Ascorbic acid |
| Thiamin |
| Riboflavin |
| Niacin |
| Vitamin B-6 |
| Folate |
| Vitamin B-12 |
| Vitamin A |
| Vitamin E (α-tocopherol) |
| Vitamin D |
| Phylloquinone |
| Citric acid |
| Malic acid |
| Oxalic acid |
| Putrescine |
| Spermidine |
| Serotonin |
| Gallic acid |
| Norepinephrine |
| Dopamine |
| Leucocyanidin |
| Quercetin |
| Starch |
| Sitoindoside-I |
| Sitoindoside-II |
| Sitoindoside-IV |
| Sitosterol |
| Gentiobioside |
| Cyclomusalenone |
| 24-methylenecycloartanol |
| Stigmast-7-en-3-ol |
| Lanosterol |
| Beta-amyrin |
| 3-epicycloeucalenol |
| 24-methylenepollinastanone |
| 28-norcyclomusalenone |
| 1,1-dimethylallyl alcohol |
| Syringin |
| (6S, 9R)-roseoside |
| Damascenone |
| Elemicin |
| Ethanol |
| Ethyl 2-hydroxy-3-methylbutyrate |
| Ethyl 3- hydroxyhexanoate |
| Ethyl acetate |
| Ethyl butyrate |
| Ethyl crotonate |
| Eugenol |
| Fenchol |
| ***Momordica charantia L.*** | Charantin | (Joseph & Jini, 2013) |
| 3-epicycloeucalenol |
| Cryptoxanthin |
| Cucurbitacins |
| Diosgenin |
| Elaeostearic acids |
| Erythrodiol |
| Gentisic acid |
| Gypsogenin |
| Lanosterol |
| Lauric acid |
| Linoleic acid |
| Linolenic acid |
| Momordenol |
| Momordicilin |
| Momordicin |
| Momordicinin |
| Multiflorenol |
| Myristic acid |
| Nerolidol |
| Oleanolic acid |
| Oleic acid |
| Oxalic acid |
| Petroselinic acid |
| Rosmarinic acid |
| Rubixanthin |
| Spinasterol |
| Stigmasterol |
| Taraxerol |
| Trehalose |
| Verbascoside |
| Vicine |
| Zeatin |
| Zeatin riboside |
| Zeaxanthin |
| Zeinoxanthin |
| Butyric acid |
| Pipecolic acid |
| Ascorbigen |
| Beta-sitosterol-d-glucoside |
| Citrulline |
| Elasterol |
| Flavochrome |
| Lutein |
| Lycopene |
| Gallic acid |
| Protocatechuic acid |
| Catechin |
| Vanillic acid |
| Chlorogenic acid |
| Syringic acid |
| Epicatechin |
| Ferulic acid |
| Sinapic acid |
| Benzoic acid |
| Cinnamic acid |
| Sitosteryl glucoside |
| Stigmasteryl glucoside |
| Epigallocatechin | (Choi, Kim, Seo, Lee, & Cho, 2012) |
| Epigallocatechin gallate |
| Gallocatechin gallate |
| Epicatechin gallate |
| Catechin gallate |
| Tannic acid |
| Caffeic acid |
| Rutin |
| ***Mesua Nagassarium*** | Quercetin | (Teh, Ee, & Mah, 2017) |
| Kaempferol |
| 6-deoxyjacareubin |
| Macluraxanthone |
| 1,5-dihydroxyxanthone |
| Tovopyrifolin C |
| Alpha-mangostin |
| Mesuaferrone-A | (Chanda, Rakholiya, & Parekh, 2013) |
| Mesuaferrone-B |
| Mesuanic acid |
| Coumarins |
| Mammeisin | (Chahar, 2013) |
| Mesuagin |
| Mammeigin |
| ***Mangifera indica L.*** | Mesuaxanthone B | (Pierson et al., 2014) |
| Euxanthone |
| Citric acid |
| Gallic acid |
| Protocatechuic acid |
| Methyl gallate |
| Meta digallic acid |
| Mangiferin |
| Genistin |
| Ellagic acid |
| Epicatechin-3-O-gallate |
| Quercetin arabinoside |
| Pentagalloyl glucose |
| Dodecanoic acid | (Vilela et al., 2013) |
| Tetradecanoic acid |
| Pentadecanoic acid |
| Hexadecanoic acid |
| Heptadecanoic acid |
| Octadecanoic acid |
| Eicosanoic acid |
| Heneicosanoic acid |
| Docosanoic acid |
| Tetracosanoic acid |
| Pentacosanoic acid |
| Hexadec-9-enoic acid |
| Heptadec-9-enoic acid |
| Octadeca-9,12-dienoic acid |
| Octadeca-9,12,15-trienoic acid |
| Cis-Octadec-9-enoic acid |
| Trans-Octadec-9-enoic acid |
| Nonadioic acid |
| 22-Hydroxydocosanoic acid |
| Alpha-Tocopherol |
| Tetradecan-1-ol |
| Hexadecan-1-ol |
| Octadecan-1-ol |
| Docosan-1-ol |
| Octacosan-1-ol |
| Triacontan-1-ol |
| 24-Methylenecholesterol |
| Fucosterol |
| Beta-Sitosterol |
| Campesterol |
| Stigmasterol |
| 24-Methylenecycloartanol |
| Campesteryl 3beta-D-glucopyranoside |
| Stigmasteryl 3beta-D-glucopyranoside |
| Trans-Ferulic acid |
| Tricosane |
| 1-Butanol, 3-methyl-,acetate | (Abdullah, Mohammed, Abdullah, Mirghani, & Al-Qubaisi, 2014) |
| Butane, 1,  1-diethoxy-3-methyl- |
| Propane, 1,  1,3-triethoxy- |
| Ethaneperoxoic  acid, 1-cyano-1-  (2-methylphenyl)  ethyl ester |
| Apigenin 7-glucoside |
| Disperse Red 11 |
| Chlorazanil |
| Cis-5-Dodecenoic acid,  (3-cyanopropyl)  dimethylsilyl ester |
| Fumaric acid,  2-decyl undecyl ester | (Hoang et al., 2015) |
| Phthalic acid,  hept-2-yl isohexyl ester |
| Monogalloyl glucose |
| 1,3,5-Triazine-2,4,6-triamine | (Husain et al., 2017) |
| 1,2,3-Propanetriol, monoacetate |
| 4H-Pyran-4-one, 2,3-dihydro-3,5-dihydroxy-6-methyl |
| 2-Furancarboxaldehyde, 5-(hydroxymethyl) |
| 1,2,3-Benzenetriol |
| Benzoic acid, 4-hydroxy |
| 1,2,3,4,5,6,7,8-Octahydro-2-naphthol, 4-methylene-2,5,5-trimethyl |
| Hexadecanoic acid, methyl ester |
| 9,12,15-Octadecatrienoic acid, methyl ester |
| Phytol |
| 9,12,15-Octadecatrienoic acid, (Z,Z,Z)- |
| ***Nerium indicum Mill.*** | Stigmast-5-en-3-ol, (3.beta.)- | (Kiran & Prasad, 2014) |
| Lupeol |
| Cardenolide |
| Oleandigoside |
| L-rhamnose |
| D-galacturonic acid |
| Digitoxigenin |
| Adynerigenin |
| Neriagenin |
| ***Nicotiana tabacum L.*** | Aristolochic acid | (Ameya, Manilal, & Merdekios, 2018) |
| Pyridine, 3-(1-methyl-2-pyrrolidinyl)- |
| Isododecane |
| n-Pentadecane |
| Tetradecylaldehyde |
| Rosmarinic acid | (Maia, D S V; Aranha,B C; Chaves, F C and Silva, 2017) |
| Caffeic acid |
| Chlorogenic acid |
| p-Coumaric acid |
| Sinapic acid |
| Ferulic acid |
| Cinnamic acid |
| Gallic acid |
| 3,4-Dihydroxybenzoic acid |
| 2-Hydroxybenzoic acid |
| Vanillic acid |
| Syringic acid |
| Myricetin |
| Hesperetin |
| Quercetin |
| Apigenin |
| Luteolin |
| Rutin |
| Hyperoside |
| Kaempferol |
| Acetic acid |
| Ethylmethyl ketone |
| Isoamyl alcohol |
| 2-Methyl-1-butanol |
| 2-Hexanol |
| Furfural |
| Furfuryl alcohol |
| Isoamyl acetate |
| 2-Methylbutyric acid |
| Alpha-Pinene |
| Benzaldehyde |
| beta-Pinene |
| Myrcene |
| 6-Methyl-5-hepten-2-ol |
| Trimethylpyrazine |
| Limonene |
| Eucalyptol (1,8-cineole) |
| Benzyl alcohol |
| Linalool |
| Alpha-Ionene |
| Linalyl acetate |
| 2-Methylnaphthalene |
| 1-Methylnaphthalene |
| cis-5-Butyl-4-methyldihydrofuran-2(3H)-one |
| Nicotine |
| Solanone |
| Oxynicotine |
| Beta-Caryophyllene |
| Dihydro-beta-ionone |
| Beta-Farnesene |
| Dimethyl phthalate |
| Beta-Damascenone |
| Diethyl phthalate |
| Farnesylacetone |
| (E)-phytol |
| Dibutyl phthalate |
| Cotinine |
| Eicosane |
| Isopropyl palmitate |
| Carnosic acid |
| Ursolic acid |
| Agatholic acid |
| Neophytadiene |
| Phenylacetaldehyde | (Index-nicotiatta, 1973) |
| 2-Acetyl-5-methylfuran |
| Acetophenone |
| Solanofuran |
| 4-Methylpentan-2-one |
| 5-Methyl-3E-hexen-2-one |
| Methyl phenylacetate |
| 2-Nonanone |
| 2-Decanone |
| ***Nigella sativa L.*** | Alpha-Thujene | (El-demery, Owon, & El-samea, n.d.) |
| Alpha-Pinene |
| Beta- Pinene |
| Beta-Myrcene |
| 1-Phellandrene |
| (+)-3-Carene |
| Alpha -Terpinene |
| Gamma-Terpinene |
| Tricyclene |
| Terpinolene |
| Trans-sabinene hydrate |
| Isopinocarveol |
| 2, 5-Dimethylcyclohexanol |
| 4- Terpineol |
| Cuminal |
| Phellandral |
| 7-Epi-alpha-selinene |
| Trans-beta-Farnesene |
| (-)-alpha–Gurjunene |
| Trans-Geraniol |
| Carotol |
| Hexadecanoic acid |
| Alpha-Tocopherol | (Ramadan, 2007) |
| Octadecanoic acid |
| Beta-Tocopherol |
| Gama-Tocopherol |
| Delta-Tocopherol |
| Beta-Carotene |
| Ergosterol |
| Campesterol |
| Stigmasterol |
| Lanosterol |
| Beta-Sitosterol |
| Digalactosyldiacylglycerol |
| Sabinene | (Raj, Chandrasekaran, Krishnamoorthy, Jayaraman, & Venkatesalu, 2015) |
| Sulfoquinovosyldiacylglycerol |
| p-Cymene |
| Linalool |
| Ocimene |
| Camphor |
| Borneol |
| Thymoquinone |
| Thymol |
| Carvacrol |
| beta-Caryophyllene |
| alpha-Eudesmol |
| Camphene | (Kazemi, 2014) |
| limonene |
| Carvone |
| ***Nyctanthes arbor-tristis L.*** | Carvacrol | (Agrawal & Pal, 2013) |
| Longicyclene |
| Arborside C |
| Beta-sitosterol |
| Arborside B |
| Mannitol |
| Arborside D |
| Arbortristoside A |
| Arbortristoside B |
| Arbortristoside C |
| Arbortristoside D |
| Arbortristoside E |
| Rengyolone |
| 6-beta-hydroxyloganin |
| Nyctanthoside |
| Astragalin |
| b-amyrin |
| Hentriacontane |
| Benzoic acid |
| Oleanolic acid |
| Friedeline |
| Ascorbic acid |
| Methylsalicylate |
| Calceolarioside A |
| Octacosane |
| Crocin2 |
| Crocetin |
| a-pinene |
| p-cymene |
| Phenylacetaldehyde |
| Myristic acid |
| Melanin | (Sah & Verma, 2012) |
| Tannic acid |
| Lupeol |
| ***Nymphaea nouchali Burm. F.*** | Iridoid | (Lim, 2014) |
| Kaempferol |
| Quercetin |
| Methyl gallate |
| Gallic acid |
| Methyl m- galloylgallate |
| Corilagin |
| Astragalin |
| 2,3,4,6-tetra- O -galloyl D -glucose |
| 1,2,3,4,6-Penta- O -galloyl-β- D -glucose |
| Nymphayol |
| Cyclopropane |
| β-sitosterol |
| coclaurine |
| Quercetin-3-methyl ether |
| Catechin |
| Isokaempferide |
| Tert-Butyl hydroperoxide (t-BHP) |
| Phenazine methosulfate (PMS) |
| ***Ocimum tenuiflorum L.*** | Bieugenol | (D. Singh & Chaudhuri, 2018) |
| Caffeic acid |
| Chlorogenic acid |
| Vanillic acid |
| Gallic acid |
| Protocatechuic acid |
| Luteolin |
| Sothymusin |
| Orientin |
| Isoorientin |
| Isovitexin |
| Vicenin |
| Apigenin |
| Cirsimaritin |
| Salvigenin |
| Eupatorin |
| Gardenine |
| luteolin-5-O-glucoside |
| Citrusin C |
| Ferulaldehyde |
| Ocimarin |
| Aesculin |
| Beta-caryophyllene |
| Carnosic acid |
| Oleanolic acid |
| Ursolic acid |
| ***Piper betle L.*** | Alpha-Pinene | (Suryasnata Das, Parida, Sriram Sandeep, Nayak, & Mohanty, 2016) |
| Camphene |
| Sabinene |
| Myrcene |
| Alpha-Terpinene |
| Beta-Phellandrene |
| Beta-Ocimene |
| Terpinolene |
| Cis-sabinene |
| Terpineol-4 |
| Eugenol |
| Beta-Bourbonene |
| Beta-Elemene |
| Methyl Eugenol |
| Caryophyllene |
| Aromadendrene |
| Beta-Farnesene |
| Alpha-humulene |
| Methyl isoeugenol |
| Germacerene-D |
| Beta-Selinene |
| Alpha-Selinene |
| Alpha-Farnesene |
| Hydroxychavicol |
| Eugenyl acetate |
| Alpha-Cadinene |
| E-Nerolidol |
| Spathulenol |
| Globulol |
| Allylpyrocatechol Diacetate |
| Riboflavin |
| Safrole |
| Allylpyrocatechol monoacetate |
| Nicotinic acid |
| Campesterol |
| Carvacrol |
| Piperitol |
| Piperbetol |
| Isoeugenol |
| Allylpyrocatechol |
| Anethole |
| Chavibetol |
| Beta-sitosterol |
| Dotriacontanoic acid |
| Tritriacontane |
| Stearic acid |
| Cepharadione |
| Piperine |
| Piperlonguminine |
| Benzene |
| Estragole |
| Piperol A |
| Piperol B |
| Camphor |
| Alpha-Elemene |
| Naphthalene |
| ***Phyllanthus acidus (L.)*** | Malic acid | (Jhaumeer Laulloo, Bhowon, Chua, & Gaungoo, 2018) |
| Mucic acid |
| Fructose |
| galactose |
| Cinnamic acid |
| Sinapinic acid |
| Gallic acid |
| Chebulic acid |
| Ellagic acid |
| Ascorbic acid |
| Mucic acid lactone |
| Methyl gallate |
| Ethyl gallate |
| Mucic acid gallate |
| Resveratrol |
| Vitamin B1 |
| Quercetin |
| Phyllanthins |
| Tributylphosphate |
| Linolenic acid |
| Linoleic acid |
| Campesterol |
| Beta-Sitosterol |
| Trolox |
| Beta-Amyrin | (X. R. Zhang et al., 2019) |
| Phyllanthol |
| Phyllanthusol A |
| Germanicol |
| Taraxerol |
| Multiflorenol |
| Glutenone |
| Freidelin |
| ***Phyllanthus emblica L.*** | Malic acid | (Jhaumeer Laulloo et al., 2018) |
| Mucic acid |
| Fructose |
| galactose |
| Cinnamic acid |
| Sinapinic acid |
| Gallic acid |
| Chebulic acid |
| Ellagic acid |
| Ascorbic acid |
| Methyl gallate |
| Ethyl gallate |
| Mucic acid gallate |
| Resveratrol |
| Vitamin B1 |
| Quercetin |
| Tributylphosphate |
| Linolenic acid |
| Linoleic acid |
| Campesterol |
| Beta-Sitosterol |
| Trolox |
| Penicillide | (Y. Zhang et al., 2016) |
| Purpactin A |
| 4-ketopinoresinol |
| Medioresinol |
| lirioresinol A |
| Isolariciresinol |
| Vanillic acid |
| Methyl-4-hydroxybenzoate |
| 4-hydroxy-3-methoxybenzaldehyde |
| Syringaldehyde |
| Coniferyl aldehyde |
| Methyl caffeate |
| 5-hydroxymethylfurfural |
| ***Physalis micrantha*** | Caffeine | (Ekeke, Obute, & Ogazie, 2019) |
| Colchicine |
| Cinchonine |
| Rauwolfia |
| Morphine |
| Apomorphine |
| Atropine |
| Apoatropine |
| Quinine |
| Narcotine |
| Codeine |
| Papaverine |
| Nicotine |
| Piperine |
| Ricinine |
| Strychnine |
| Vincristine |
| Eserine |
| Pilocarpine |
| Ephedrine |
| Lobeline |
| Tubocurarine |
| Reserpine |
| Vinblastine |
| Emetine |
| Quinidine |
| Pyridine |
| Quinoline |
| Acridine |
| cocaine |
| Ergotamine |
| Norpseudoephedrine |
| Nornicotine |
| Cinchonidine |
| Hyoscine |
| Berberine |
| Psychotrine |
| Theobromine |
| Theophylline |
| Cephaline |
| Beta-Carboline |
| Phenylethylamine |
| Piperonic acid |
| Valnillic acid |
| Galic acid |
| Salicylic acid |
| Ferulic acid |
| Homogentisic acid |
| Pyrogallic acid |
| Syringic acid |
| Benzoic acid |
| Isoferulic acid |
| Mandelic acid |
| Homovanillic acid |
| Protocatechuic acid |
| P-coumaric acid |
| Galic acid |
| Sinapic acid |
| Caffeic acid |
| Caftaric acid |
| Coutaric acid |
| Catechin acid |
| Ethyl caffeate |
| Fertaric acid |
| Acacetin |
| Apigenin |
| Daidzein |
| Didymin |
| Diosmin |
| Epicatechin gallate |
| Epigallocatechin |
| Epigallocatechin gallate |
| Eriocitrin |
| Eriodictyol |
| Genistein |
| Glycitein |
| Hesperetin |
| Hesperidin |
| Isorharmnetin |
| Kaempferol |
| Luteolin |
| Myricetrin |
| Naringin |
| Neodiosmin |
| Neoriocitrin |
| Nobiletin |
| Poncirin |
| Proanthocyanidins |
| Quercetin |
| Taxifolin |
| Rhoifolin |
| Sinensetin |
| Tangeretin |
| Theaflavins |
| Glycyrrhizic acid |
| Glycyrrhetinic acid |
| Digoxin acid |
| Digitoxin acid |
| Varapamil acid |
| Nifedipine acid |
| Lisinopril acid |
| Enalapril acid |
| Captopril acid |
| Furosemide acid |
| Propranolol acid |
| Atenonol acid |
| ***Phoenix sylvestris L.*** | Vitamin B1 | (Bahri et al., 2019) |
| Vitamin B2 |
| Vitamin B3 |
| Vitamin B9 |
| Ascorbic acid |
| Tubuloside A |
| Dracunculifoside K |
| Occidentoside |
| Adipic acid/Hexanedioic acid | (Susmita Das, Acharya, & De, 2017) |
| Fumaric acid/(E)-Butenedioic acid |
| Gluconic acid/D-Gluconic acid |
| Glyceric acid/2,3-Dihydroxypropionic acid |
| Glycolic acid/2-Hydroxyethanoic acid |
| Lactic acid/2-Hydroxypropanoic acid |
| Maleic acid |
| D-Malic acid/2-hydroxybutanedioic acid |
| Malonic acid/Propanedioic acid |
| Oxalic acid/Ethanedioic acid |
| Pimelic acid/Heptanedioic acid |
| Phosphoric acid |
| Succinic acid/Butanedioic acid |
| L-Alanine/Alanine |
| L-Glutamic acid/2-Aminopentanedioic acid |
| Glycine |
| DL-Isoleucine/Isoleucine |
| L-Proline/Proline |
| L-Pyroglutamic acid/5-Oxoproline |
| L-Serine/Serine |
| L-Threonine/Threonine |
| Melezitose |
| Raffinose |
| Sucrose |
| Sophorose |
| D-(+) Trehalose |
| 1-Hexadecanol/Hexadecan-1-ol |
| Palatinitol |
| D-Threitol/(2R,3R)-1,2,3,4-Butanetetrol |
| Arachidic acid/Icosanoic acid |
| Behenic acid/Docosanoic acid |
| Capric acid/Decanoic acid |
| Caprylic acid/Octanoic acid |
| 4-Guanidinobutyric acid |
| Butanoic acid |
| Heptadecanoic acid/Heptadecanoic acid |
| Lauric acid/Dodecanoic acid |
| Linoleic acid/(9z,12z)-9,12-Octadecadienoic acid |
| Myristic acid/Tetradecanoic acid |
| Oleic acid/(9Z)-9-Octadecenoic acid |
| Palmitic acid/Hexadecanoic acid |
| Stearic acid/Octadecanoic acid |
| Benzoic acid |
| Caffeic acid/(2E)-3-(3,4-Dihydroxyphenyl)acrylic acid |
| 3,4-Dihydroxybenzoic acid |
| Ferulic acid/3-Methoxy-4-hydroxycinnamic acid |
| 4-Hydroxybenzoic acid |
| 4-Hydroxy-3-methoxybenzoic acid |
| Piceatannol |
| Quinic acid |
| Shikimic acid/(3R,4S,5R)-3,4,5-Trihydroxy-1-cyclohexene-1-carboxylic acid |
| Cholesterol/(3β)-cholest-5-en-3-ol |
| Porphine 1/Porphyrin |
| Serotonin 1/5-Hydroxytryptamine |
| ***Polygonum orientale L.*** | Gallic acid | (Liao et al., 2013) |
| Tryptophan |
| Catechin |
| Isorientin |
| Orientin |
| Vitexin |
| Rutin |
| Isovitexin |
| Quercitrin |
| Quercetin |
| Kaempferol |
| Pentadecane | (Malik & Barik, 2016) |
| Hexadecane |
| Heptadecane |
| Octadecane |
| Eicosane |
| Heneicosane |
| Docosane |
| Tetracosane |
| Pentacosane |
| Hexacosane |
| Heptacosane |
| Octacosane |
| Nonacosane |
| Triacontane |
| Hentriacontane |
| Dotriacontane |
| Tritriacontane |
| Tetratriacontane |
| Pentatriacontane |
| Hexatriacontane |
| ***Carissa carandas L.*** | 1-pentatriacontanol | (Anupama, Madhumitha, & Rajesh, 2014) |
| Beta-amyrin |
| Carinol |
| Lupeol |
| Beta-sitosterol |
| Alpha-amyrin |
| Betulinic acid |
| Oleanolic acid |
| Ursolic acid |
| 4-hydroxybenzoic acid |
| Linalool |
| Beta-caryophyllene |
| Isoamyl alcohol |
| Isobutanol |
| ***Cynodon dactylon (L.)***  ***Pers.*** | Hexadecanoic acid | (Al-Snafi, 2016) |
| Menthol |
| 2-methoxy-4-vinylphenol |
| 3-Tert-butyl-4-hydroxyanisole |
| Ar-tumerone |
| Tumerone |
| Curlone |
| Phytol |
| Furfural |
| Pantolactone |
| Phthalic anhydride |
| Vanillic acid |
| Glycerin |
| Thymol |
| Conhydrin |
| Didodecyl phthalate |
| 13-tetradece-11-yn-1-ol |
| 10-undecyn-1-ol |
| Squalene |
| Apigenin | (Ashokkumar, Selvaraj, & Muthukrishnan, 2013) |
| Vitexin |
| Orientin |
| Luteolin |
| Beta-carotene |
| Neoxanthin |
| Violaxanthin |
| Alpha-D-glucopyranoside |
| Tricosane |
| 1, 2-propanediol |
| D-mannose |
| Linolenic acid |
| Ethy ester |
| Hydroquinone |
| Levoglucosenone |
| ***Cissus quadrangularis L.*** | Quercitrin | (Sharp et al., 2007) |
| Parthenocissin A |
| 31-methyltritriacontanoic acid |
| Taraxeryl acetate |
| Taraxerol |
| Resveratrol | (Sen & Dash, 2012) |
| Piceatannol |
| Pallidol |
| Phenol |
| Carotene |
| Hexadecanoic acid |
| Delta-amyrin |
| Beta-sitosterol |
| Kaempferol |
| Quercetin |
| ***Cyperus rotundus L.*** | Alpha-cyperone | (Lawal & Oyedeji, 2009) |
| Beta-selinene |
| Cyperol |
| Caryophyllene |
| Cyperotundone |
| Cyperene |
| Beta-elemene |
| Patchoulenyl acetate |
| Sugeonyl acetate |
| Valerenal |
| Caryophyllene oxide |
| Trans-pinocarveol |
| Myrtenol |
| Alpha-copaene |
| Petchoulenyl |
| Limonene |
| Khellin |
| Visnagin |
| Ammiol |
| Benzo-alpha-pyrone (coumarin) |
| Salicylic acid |
| Caffeic acid |
| Protocatechuic acid |
| P-coumaric acid |
| Tricin |
| Isorhamnetin |
| N-butyl-beta-D-fructopyranoside |
| Vitexin |
| Isovitexin |
| Orientin |
| Chlorogenic acid |
| Uridine |
| Ellagic acid |
| O-cymene | (Ghannadi, Rabbani, Ghaemmaghami, & Malekian, 2012) |
| P-cymene |
| Alpha-fenchol |
| Trans-pinocarveol |
| Cis-verbenol |
| Isopinocamphone |
| Verbenone |
| Trans-carveol |
| Trans-myrtenyl acetate |
| Carvone |
| Cinnamaldehyde |
| Trans-anethole |
| Thymol |
| Alpha-ylangene |
| Beta-gurjunene |
| Alpha-guaiene |
| Aromadendrene |
| Isoaromadendrene |
| Alpha-humulene |
| Rotundene |
| Gamma-gurjunene |
| Gamma-muurolene |
| Alpha-farnesene |
| Cis-gamma-bisabolene |
| Trans-calamenene |
| Alpha-calacorene |
| Beta-calacorene |
| Gamma-elemene |
| Spathulenol |
| Humulene epoxide II |
| Aristolone |
| Phytol |
| Methyl linoleate |
| ***Dalbergia sissoo Roxb*** | Genistein | (Dixit et al., 2012) |
| Biochanin A |
| Pratensein |
| Caviunin |
| Propene 3,3,3-D3 |
| 2-propanamine |
| 2-Amino-1-propanol |
| Pentanal |
| Guanosine |
| Acetaldehyde |
| Cyclobutanol |
| 3-Amino-2-ethylbutanoic acid |
| 2-Oxo-Butanoic acid |
| Benzenemethanol, 2-2-aminopropoxy |
| L-Alanine, methyl ester |
| 1, 2- Benzenedicarboxylic acid dibutyl ester |
| Oxirane |
| Alpha-L-rhamnose |
| Beta-D-glucuronic acid |
| Beta-D-galactose |
| Sissotrin |
| Dalbergenone |
| Dalbergin |
| Methyl dalbergin |
| Dalbergichromene |
| Irisolidone |
| Muningin |
| Tectorigenin |
| Prunetin |
| Prunetin-4-O-galactoside |
| Norartocarpetin |
| Beta-amyrin |
| Beta-sitosterol |
| Stigmasterol |
| ***Datura metel L.*** | Baimantuoluoside H | (B.-Y. Yang, Xia, et al., 2014) |
| Baimantuoluoline K |
| Daturafoliside A | (B.-Y. Yang, Guo, et al., 2014) |
| Daturafoliside B |
| Daturafoliside C |
| Daturafoliside D |
| Daturafoliside E |
| Daturafoliside F |
| Daturafoliside G |
| Daturafoliside H |
| Daturafoliside I |
| Daturataturin A |
| Daturametelin J |
| Daturataurin B |
| Baimantuoluoside B |
| ***Dillenia indica L.*** | Betulinic acid | (S. Kumar, Kumar, & Prakash, 2013) |
| Quercetin |
| Beta-Sitosterol |
| Stigmasterol |
| ***Euphorbia tirucalli L.*** | Tirucallol | (Upadhyay, Singh, & Kumar, 2010) |
| Hentriacontene |
| Hentriacontanol |
| Beta-sitosterol |
| 3,3’-di-O-methylellagic acid |
| Ellagic acid |
| Citric acid |
| Malonic acid |
| Bernstein(succinic) acid |
| Ingenol |
| Phorbol |
| Caoutchouc |
| Casuariin |
| Corilagin |
| Euphol |
| Gallic acid |
| Stigmasterol |
| Campesterol |
| Palmitic acid |
| Linoleic acid |
| ***Zingiber officinale***  ***Roscoe*** | Hexanol | (Sasidharan & Menon, 2010) |
| O‐xylene |
| Amyl acetate |
| Beta‐pinene |
| 1,8-cineole |
| Limonene |
| Trans‐linalool oxide(furanoid) |
| Undecane |
| Camphor |
| Menthone |
| Borneol |
| Terpinen‐4‐ol |
| Menthol |
| Neral |
| Geraniol |
| Geranial |
| Trans‐carvone oxide |
| Bornyl acetate |
| Undecanal |
| Beta‐cubebene |
| Alpha‐copaene |
| Geranyl acetate |
| Beta‐elemene |
| Beta‐farnesene |
| Germacrene‐D |
| Ar‐curcumene |
| Alpha‐muurolene |
| Zingiberene |
| Beta‐sesquiphellandrene |
| Delta‐cadinene |
| (Z)‐nerolidol |
| Elemol |
| Eudesma‐3,7(11)diene |
| Cubenol |
| Sesquisabinene hydrate |
| Zingiberenol |
| Zingerone |
| Beta‐eudesmol |
| Beta‐bisabolol |
| Gamma‐eudesmol |
| Z‐alpha‐bergamotol |
| (Z,Z)farnesol |
| (Z,E)farnesol |
| Alpha‐eudesmol |
| (E,Z)‐farnesol |
| (Z)‐lanceol |
| Octanal | (Shareef, Muhammed, Hussein, & Hameed, 2016) |
| 2-Naphthalenamine,1,2,4a,5,6,7,8,8a-octahydro-4a-methyl |
| 1-(Cyclopropyl-nitro-methyl)-cyclopentanol |
| 1,2-15,16-diepoxyhexadecane |
| Benzeneacetic acid ,4-(1H-1,2,3,4-tetrazol-1-yl) |
| Ascaridole epoxide |
| 2-Methoxy-4-vinylphenol |
| 6-epi-shyobunol |
| Phenol |
| 8-Isopropenyl-1,5-dimethyl-cyclodeca-1,5-diene |
| Bicyclo[3.1.0]hexane-6-methanol,2-hydroxy-1,4,4-trimethyl- |
| 7-epi-cis-sesquisabinene hydrate |
| Benzene,1-(1,5-dimethyl-4-hexenyl)-4-methyl |
| 1,3-cyclohexadiene |
| Aromadendrene oxide |
| 1,6,10-Dodecatrien-3-ol,3,7,11-trimethyl-,(E) |
| Longipinocarveol,trans |
| Bicyclo[4.4.0]dec-2-ene-4-ol,2-methyl-9-(prop-1-en-3-ol-2-yl)- |
| Fenretinide |
| Folic acid |
| Spiro[4.5]decan-7-one,1,8-dimethyl-8,9-epoxy-4-isopropyl- |
| 7H-6,9a-Methano-4H-cyclopenta[9,10] cyclopropa[5,6]cyclodeca[1 |
| Gingerol |
| Naphthalene, decahydro-1-pentadecyl- |
| Ingol 12-acetate |
| Piperine |
| 2-methylcortisol |
| Propanoic acid ,2-(3-acetoxy-4,4,14-trimethylandrost-8-en-17-yl |
| Nerol | (Pino, Marbot, Rosado, & Batista, 2004) |
| Hexanal |
| Cis-carveol |
| 2-heptanone |
| Linalyl acetate |
| 2-heptanol |
| (E)-2-decenal |
| Tricyclene |
| Alpha-pinene |
| Isobornyl acetate |
| Camphene |
| 2-undecanone |
| Benzaldehyde |
| Carvacrol |
| Sabinene |
| Delta-elemene |
| Alpha-cubebene |
| 1-octen-3-ol |
| Citronellyl acetate |
| 6-methyl-5-hepten-2-one |
| Cyclosativene |
| Myrcene |
| Alpha-ylangene |
| 6-methyl-5-hepten-2-ol |
| Longicyclene |
| Delta-3-carene |
| Beta-bourbonene |
| Alpha-terpinene |
| Beta-elemene |
| P-cymene |
| Italicene |
| Beta-phellandrene |
| Beta-caryophyllene |
| Beta-gurjunene |
| (Z)-beta-ocimene |
| Gamma-elemene |
| 2-ethyl-5-methylfuran |
| Trans-alpha-bergamotene |
| (E)-beta-ocimene |
| Aromadendrene |
| Bergamal |
| Alpha-guaiene |
| Gamma-terpinene |
| Alpha-humulene |
| Cis-linalool oxide |
| Terpinolene |
| Gamma-muurolene |
| 2-nonanone |
| Rosefuran |
| Nonanal |
| Beta-selinene |
| Beta-thujone |
| Dehydrosabinaketone |
| Alpha-muurolene |
| Terpinen-1-ol |
| Germacrene |
| 3-nonen-2-one |
| Beta-bisabolene |
| Gamma-cadinene |
| Cis-calamenene |
| Citronellal |
| Beta-sesquiphellandrene |
| Cadina-1,4-diene |
| Trans-calamenene |
| P-methylacetophenone |
| (E)-gamma-bisabolene |
| Alpha-terpineol |
| Germacrene B |
| Myrtenol |
| Beta-calacorene |
| Decanal |
| 2-hexanone |
| ***Eclipta prostrata L.*** | Tricyclene | (Ogunbinu, Flamini, Cioni, Ogunwande, & Okeniyi, 2009) |
| Alpha-Thujene |
| Camphene |
| Benzaldehyde |
| Myrcene |
| Alpha-Phellandrene |
| O-Cymene |
| P-Cymene |
| Limonene |
| N-Undecane |
| Nonanal |
| Isophorone |
| Camphor |
| Borneol |
| Dodecane |
| N-Tridecane |
| Cyclosativene |
| Sativene |
| Alpha-Santalene |
| Beta-Caryophyllene |
| Gamma-Himachalene |
| Alpha-Humulene |
| (E)-beta-Farnesene |
| Germacrene D |
| Alpha-Selinene |
| Pentadecane |
| (E,E)-alpha-Farnesene |
| Selina-3,7(11)-diene |
| Germacrene B |
| Caryophyllene oxide |
| N-Hexadecane |
| Humulene oxide II |
| N-Heptadecane |
| Pentadecanal |
| N-Octadecane |
| N-Eicosane |
| N-Decane |
| Cis-Sabinene |
| Linalool |
| Trans-Sabinene hydrate |
| Cis-p-Menth-2-en-1-ol |
| Terpinen-4-ol |
| P-Cymen-8-ol |
| Isobornyl acetate |
| Alpha-Copaene |
| Tetradecane |
| Gamma-Muurolene |
| (E)-beta-Ionone |
| Beta-Selinene |
| Epi-Cubebol |
| Cis-Cadina-1(2),4-diene |
| Alpha-Muurolene |
| Trans-gamma-Cadinene |
| Trans-Calamenene |
| Guaiol |
| 1-epi-Cubenol |
| Alpha-Muurolol (= Torreyol) |
| Alpha-Eudesmol |
| 6,10,14-Trimethyl-2-pentadecanone |
| Kaurene |
| ***Eichhornia crassipes***  ***(M.) Solms*** | N-Hexadecanoic acid | (Tyagi & Agarwal, 2017) |
| Palmitic acid, ethyl ester |
| Phytol |
| 12-Octadecadienoic acid, ethyl ester |
| Linolenic acid, ethyl ester |
| Stearic acid, ethyl ester |
| Hexadecanoic acid, 2-hydroxy-1-(hydroxymethyl) ethyl ester |
| Stigmasterol |
| ***Euphorbia antiquorum L*** | Ent-13S-hydroxy-16-atisene-3,14-dione | (Chen, Tian, Li, & Yang, 2009) |
| Taraxerol |
| Psi-taraxastane-3,20-diol |
| ***Enhydra fluctuans Lour*** | Myrcene | (Muselli et al., 2000) |
| Limonene |
| Alpha pinene |
| Camphor |
| (E) caryophyllene |
| Alpha-humulene |
| 1-octen-3-ol |
| Linalool |
| Longiverbenone |
| ***Ficus rumphii blume.*** | Xanthotoxol | (Parveen et al., 2014) |
| Arabinose |
| B-carotene |
| B-sitosterol |
| ***Ficus hispida L*** | Linalool | (Song, Yang, Zhang, & Yang, 2001) |
| Linalool oxide |
| 2,6-dimethyl-1,7-octadiene-3,6-diol |
| Dibutyl phthalate |
| 1-hydroxylinalool |
| Benzyl alcohol |
| Ethyl 2-methylbutanoate | (Proffit et al., 2008) |
| (Z)-3-hexenol |
| 2-heptanone |
| 2-hexyl acetate |
| (Z)-3-hexenyl acetate |
| Hexyl acetate |
| (E)-2-hexenyl acetate |
| Decane |
| Undecane |
| Tetradecane |
| Pentadecane |
| Alpha-pinene |
| Sabinene |
| Beta-pinene |
| Myrcene |
| P-cymene |
| Limonene |
| 1,8-cineole |
| (Z)-beta-ocimene |
| Linalool |
| Perillene |
| Clovene |
| Alpha-longipinene |
| Isoledene |
| Alpha-copaene |
| Daucene |
| Alpha-isocomene |
| Beta-elemene |
| Beta-longipinene |
| Isocaryophyllene |
| Cis-alpha-bergamotene |
| Beta-caryophyllene |
| Oppositadiene |
| Trans-alpha-bergamotene |
| Aromadendrene |
| (E)-beta-farnesene |
| Alpha-humulene |
| Selina-7,11-diène |
| Amorpha-4,7-diene |
| Gamma-muurolene 1 |
| Alpha-curcumene |
| Germacrene D |
| Beta-selinene |
| Gamma-amorphene |
| Alpha-selinene |
| (E,E)-alpha-farnesene |
| Germacrene A |
| Delta-cadinene |
| Beta-sesquiphellandrene |
| Alpha-alaskene |
| Methyl benzoate |
| Indole |
| ***Flacourtia indica (Burm.***  ***f.) Merr.*** | Pyrocatechol | (Kaou et al., 2010) |
| Homaloside d |
| Poliothrysoside |
| 3-O-caffeoylquinic acid | (Alakolanga et al., 2014) |
| 4-O-caffeoylquinic acid |
| 5-O-caffeoylquinic acid |
| 3,4-Di-O-caffeoylquinic acid |
| 3,5-Di-O-caffeoylquinic acid |
| 4,5-Di-O-caffeoylquinic acid |
| Quercetin |
| Rutin |
| Quercetin-3-O-galactoside |
| Quercetin-3-O-glucoside |
| Kaempferol-3-O-galactoside |
| Kaempferol-3-O-glucoside |
| Kaempferol-3-O-rutinoside |
| 3-O-feruloylquinic acid |
| 3-O-p-coumaroylquinic acid |
| 3-O-caffeoylshikimic acid |
| Caffeoylshikimic acid |
| Esculin |
| Mururin A | (Sashidhara et al., 2013) |
| (+)-Catechin | (Madan, Pannakal, Ganapaty, Singh, & Kumar, 2009) |
| Sitosterol-beta-D glucoside |
| ***Foeniculum vulgare Mill.*** | Alpha-thujene | (Badgujar, Patel, & Bandivdekar, 2014) |
| 1,8-cineol |
| Beta-ocimene |
| Linalool |
| Germacrene d |
| Anisketone |
| Apiol |
| N-Hexadecanoic acid |
| Cubebene |
| 2-heptene |
| 3-Methyl-butanal |
| Beta-pinene |
| Camphene |
| Hexanal |
| Alpha-pinene |
| Beta-phellandrene |
| Beta-myrcene |
| 4-carene |
| Limonene |
| Gamma-terpinene |
| 2,4-Dimethyl-benzenamine |
| 3-carene |
| Cathine |
| 2-heptanol |
| 2-Propyn-1-ol |
| 2,6-Dimethyl-2,4,6-octatriene |
| Fenchone |
| 1-Methyl-4-(1-methylethyl)-benzene |
| Cis-Limonene oxide |
| Trans-Limonene oxide |
| Sabinene hydrate |
| Fenchyl acetate |
| Camphor |
| Benzaldehyde |
| 1,3-butanediol |
| Dicyclopropyl carbinol |
| Fenchol |
| 1-octanol |
| 5-Methyl-2-heptanol |
| Estragole |
| Trans-p-2,8-menthadien-1-ol |
| 2-Methyl-5-(1-methylethyl)-2-cyclohexen-1-one |
| 1,4-Dimethoxy-benzene |
| 1-Methoxy-4-(1-propenyl)-benzene |
| Allantoic acid |
| 2-Methyl-5-(1-methylethyl)-phenol |
| Mannoheptulose |
| 1-undecanol |
| Benzothiazole |
| E-pinane |
| 2-Cyclohexen-1-ol |
| 4-Methoxy-benzaldehyde |
| 1,6-hexanediol |
| 2-methoxycyclohexanone |
| Beta-elemenone |
| Mephenesin |
| Folic acid |
| 1-Methyl-3-(1-methylethyl)-benzene |
| 1,2-Dimethoxy-4-(1-propenyl)-benzene |
| 1-(3-Methoxyphenyl)-1-propanone |
| ***Glycosmis arborea (R.)***  ***A. DC.*** | Glybomine A | (Ito et al., 2004) |
| Glybomine B |
| Glybomine C |
| Glycoborinine |
| Glycozolidine |
| 4,8-dimethoxyfuro[2,3-b]quinoline |
| Isodictamnine |
| Iso-gamma-fagarine |
| Arborinine |
| 24,24-dimethyl-5alpha-lanosta-9(11),25-dien-3 alpha -ol | (Chakravarty, Das, Masuda, & Ageta, 1996) |
| ***Heliotropium indicum L.*** | (E)-2-hexenal | (Ogunbinu, Flamini, Cioni, Adebayo, & Ogunwande, 2009)[[1]](#endnote-1) |
| Heptanal |
| Benzaldehyde |
| 6-Methyl-5-hepten-2-one |
| Mesitylene |
| Pseudocumene |
| Phenylacetaldehyde |
| Cis-Linalool oxide (furanoid) |
| Linalool |
| Nonanal |
| Isophorone |
| (E,z)-2,6-nonadienal |
| (E)-2-nonenal |
| Borneol |
| Naphthalene |
| Methyl salicylate |
| Safranal |
| Decanal |
| Gamma-Terpinen-7-al |
| Eugenol |
| (E)-beta-Damascenone |
| Tetradecane |
| Dodecanal |
| (E)-Geranyl acetone |
| Cis-Muurola-4(14),5-diene |
| (E)-beta-Ionone |
| Bicyclogermacrene |
| Pentadecane |
| Hexadecane |
| Apiole |
| Heptadecane |
| Pentadecanal |
| Octadecane |
| Hexahydrofarnesylacetone |
| Nonadecane |
| Eicosane |
| Docosane |
| Tricosane |
| Pentacosane |
| Lycopsamine |
| ***Hemidesmus indicus (L.)*** | Salicylaldehyde | (Nagarajan, Jagan Mohan Rao, & Gurudutt, 2001) |
| Camphor |
| Pinocarveol |
| Beta-pinene oxide |
| Pinocarvone |
| Borneol |
| Bornyl acetate |
| Myrtenal |
| Methyl salicylate |
| Beta-Terpineol |
| Verbenone |
| Myrtenol |
| Linalyl acetate |
| Isobornyl acetate |
| 2-Hydroxy-4-methoxybenzaldehyde‡ |
| Dihydrocarvyl acetate |
| Alpha -Terpinyl acetate |
| Beta-Elemene |
| Cis-Caryophyllene |
| Isocaryophyllene |
| Beta-Selinene |
| Nerolidol |
| Ledol |
| Dodecanoic acid |
| Hexadecanoic acid |
| Lupanone | (Gupta, Verma, & Misra, 1992) |
| Lupeol acetate |
| Sitosterol |
| 4-hydroxy-3-methoxybenzaldehyde |
| 3-hydroxy-4-methoxybenzaldehyde |
| ***Hedyotis corymbosa (L.)*** | Hedycoryside A | (Jiang, Kuang, Hou, Qian, & Li, 2007) |
| Hedycorysides B |
| Hedycorysides C |
| 10-O-benzoylscandoside methyl ester |
| ***Hyptis suaveolens (L.)*** | Alpha -Thujene | (Asekun & Ekundayo, 2000) |
| Alpha -Pinene |
| Alpha -Sabinene |
| Beta-Pinene |
| Myrcene |
| Alpha-Phellandrene |
| Delta-3-carene |
| Alpha -Terpinene |
| Delta -Terpinene |
| Cis-Sabinene hydrate |
| Linalool |
| Alpha -Fenchol |
| Terpinen-4-ol |
| Methyl salicylate |
| Alpha -Terpineol |
| Beta Caryophyllene + |
| Alpha -Selinene |
| Bicyclogermacrene |
| Spathulenol |
| Caryophyllene oxide |
| T-cadinol |
| 11 -Selinen-4-ol |
| Beyerene |
| Abietadiene |
| Tricyclene | (Azevedo et al., 2001) |
| Cis-p-Menth-2-en-1-ol |
| Limonene |
| Beta-Phellandrene |
| Beta-Elemene |
| Cis-Thujopsene |
| Germacrene D |
| Globulol |
| Epi-alpha-Muurolol |
| Delta-Elemene |
| Borneol | (Ahmed, Scora, & Ting, 1994) |
| Thymol |
| Alpha-copaene |
| Alpha-humulene |
| Gamma-muurolene |
| Valencene |
| Germacrene-B |
| Alpha-muurolene |
| Bergamotol |
| Rimuene |
| Hexanal |
| (Z)-3-hexenol |
| Camphene |
| Sabinene |
| 1 -octen-3-ol |
| P-cymene |
| Gamma-terpinene |
| P-menth-2-en-1 -ol |
| Fenchone |
| P-cymenene |
| Terpinen-4-yl acetate |
| Trans-pinene hydrate |
| ***Ipomoea batatas (L.)*** | Quercetin | (Ghasemzadeh et al., 2016) |
| Kaempferol |
| Myricetin |
| Luteolin |
| Gallic acid |
| Chlorogenic acid |
| 3,5-dicaffeoylquinic acid |
| 4,5-dicaffeoylquinic acid |
| Caffeic acid | (Islam, Shaikh, & Shahidul, 2009) |
| 3,4-di-O-caffeoylquinic acid |
| 3,4,5-tri-O-caffeoylquinic acid |
| ***Ixora coccinea L.*** | Lupeol | (Baliga & Kurian, 2012) |
| Ursolic acid |
| Oleanolic acid |
| Stearic acid |
| Oleic acid |
| Linoleic acid |
| Sitosterol |
| Rutin |
| Octadecadienoic acid |
| Palmitic acid, methyl ester |
| Stearic acid, methyl ester |
| Oleic acid, methyl ester |
| Linoleic acid, methyl ester |
| Ixoratannin A-2 |
| Epicatechin |
| Procyanidin A2 |
| Cinnamtannin B-1 |
| Kaempferol-3-O-alpha-l-rhamnoside |
| Quercetin-3-O-alpha-l-rhamnopyranoside |
| Kaempferol-3,7-O-alpha-l-dirhamnoside |
| 5-O-caffeoylquinic acid | (Versiani, Ikram, Khalid, Faizi, & Tahiri, 2012) |
| D-mannitol |
| 3-O-Caffeoylquinic acid | (Jaiswal, Karar, Gadir, & Kuhnert, 2014) |
| Cis-5-O-caffeoylquinic acid |
| 5-O-p-Coumaroylquinic acid |
| Caffeoylshikimate |
| Methyl 5-O-caffeoylquinate |
| 3,5-Di-O-caffeoylquinic acid |
| 4,5-Di-O-caffeoylquinic acid |
| Catechin |
| (Epi)catechin-4,8’-(epi)catechin |
| Quercetin |
| Quercetin 3-O-xyloside |
| Quercetin 7-O-rhamnoside |
| Quercetin 3,7-di-O-rhamnoside |
| Quercetin 3-O-rhamnoside-7-O-glucoside |
| Quercetin 3-O-(6-O-rhamnosyl-glucoside)  (rutin) |
| Kaempferol |
| Kaempferol 7-O- rhamnoside |
| Kaempferol 3-O-glucoside |
| Kaempferol 3-O-glucoside-7-O-rhamnoside |
| ***Lannea coromandelica***  ***(Houtt.) Merr.*** | Quercetin | (Yun, Shu, Chen, Ji, & Ding, 2014) |
| Beta-sitosterol palmitate |
| Myricadiol |
| Protocatechuic acid |
| Isovanillin |
| Trans-cinnamic acid |
| Palmitic acid |
| Stearic acid |
| ***Punica granatum*** | Citric acid | (Poyrazoğlu, Gökmen, & Artιk, 2002) |
| L-malic acid |
| Tartaric acid |
| Oxalic acid |
| Quinic acid |
| Succinic acids |
| Gallic acid |
| Protocatechuic acid |
| Chlorogenic acid |
| Caffeic acid |
| Ferulic acid |
| O-coumaric |
| P-coumaric |
| Catechin |
| Phloridzin |
| Quercetin |
| ***Piper nigrum l.*** | Trans-carveol | (Pino, Agüero, & Fuentes, 2003) |
| Citronellol |
| Neral |
| Geranial |
| Bornyl acetate |
| 2-undecanone |
| Methyl geranate |
| Delta-elemene |
| Alpha-cubebene |
| Alpha-ylangene |
| Alpha-copaene |
| Beta-elemene |
| Beta-caryophyllene |
| Alpha-guaiene |
| Alpha-humulene |
| Germacrene d |
| Alpha-bulnesene |
| Delta-cadinene |
| Cadina-1 ,4-diene |
| Trans-calamenene |
| Alpha-calacorene |
| Elemol |
| Germacrene b |
| Spathulenol |
| Globulol |
| N-formylpiperidine | (Damanhouri, 2014) |
| Guineensine |
| Tricholein |
| Trichostachine |
| Piperamide |
| Piperamine |
| Pipericide |
| Piperine |
| Piperolein b |
| Sarmentine |
| Sarmentosine |
| Retrofractamide a |
| Limonene |
| Gamma-terpinene |
| Terpinolene |
| Terpinen-4-ol |
| Alpha-terpineol |
| Thymol methyl ether |
| Neryl acetate |
| Alpha-longipinene |
| Α-copaene |
| Isocaryophyllene |
| Aromadendrene |
| Allo-aromadendrene |
| 4,5-di-epi-aristolochene |
| Gamma-muurolene |
| Beta-selinene |
| Alpha-selinene |
| Beta-bisabolene |
| Gamma-cadinene |
| (E)-nerolidol |
| Caryophyllene oxide |
| Viridiflorol |
| 1-epi-cubenol |
| Tau-cadinol |
| Alpha-cadinol |
| ***Paederia foetida l.*** | Butanedione | (wang et al., 2014) |
| Pentan-2-one |
| Pentanal |
| 2-methylbut-3-en-2-ol |
| S-methyl thioacetate |
| Dimethyl disulfide |
| Hexanal |
| Beta-pinene |  |
| (E)-pent-3-en-2-one |
| Butan-1-ol |
| Pent-1-en-3-one |
| Pent-3-en-2-ol |
| Pyridine |
| Beta-phellandrene |
| 3-methylbutan-1-ol |
| Pentan-1-ol |
| 3-methylbut-2-en-1-ol |
| Hexanol |
| (E)-hex-3-en-1-ol |
| s.s-dimethyl dithiocarbonate |
| Dimethyl trisulfide |
| (Z)-hex-3-en-1-ol |
| Phenylacetaldehyde |
| 2-furanmethanol |
| Benzofuran |
| 1,2-dimethoxybenzene |
| Methyl salicylate |
| Nerol |
| Geraniol |
| 2-methoxyphenol |
| 2-phenylethanol |
| Eugenol |
| 2,3-dihydrobenzofuran |
| 2-furancarboxaldehyde |
| Benzaldehyde |
| Linalool |
| ***Ricinus communis l.*** | Ricinine | (ribeiro et al., 2016) |
| 3-carboxy-4-methoxy-n-methyl-2-pyridone |
| N-demethylricinine |
| Quercetin |  |
| Quercetin-3-o-beta-D-glucopyranoside |
| Quercetin-3-o-β-d-xylopyranoside |
| Kaempferol-3-o-beta-d-xylopyranoside |
| Luteolin |
| Vitexin |
| Ellagic acid |
| Gallic acid |
| Gentisic acid |
| Vanillic acid |
| Catechin |
| Epicatechin |
| Scopoletin |
| Delta-tocopherol |
| Alpha-tocopherol |
| Beta-tocopherol |
| Gamma-tocopherol |
| Alpha-thujone |
| 1,8-cineole |
| Alpha-pinene |
| Camphor |
| Camphene |
| Ficusic acid |
| Phytol |
| (+)-cembrene |
| (−)-kaurene |
| (+)-sandaracopimaradiene |
| (−)-trachylobane |
| Casbene |
| Campesterol |
| Beta-sitosterol |
| Stigmasterol |
| 7-oxo-beta-sitosterol |
| Stigmasterol oleate |
| Stigmast-4-en-3-one |
| Stigmast-4-en-6beta-ol-3-one |
| Stigmast-4-en-3,6-dione |
| Lupeol |
| Acetylaleuritolic acid |
| Ricinoleic acid |
| Linoleic acid |
| Linolenic acid |
| Palmitic acid |
| Stearic acid |
| Methyl ricinoleate |
| Methyl linoleate |
| Aleuritic acid |
| Gondoic acid |
| Oleic acid |
| Triricinolein |
| Ethyl brevifolincarboxylate |
| Chlorogenic acid |
| P-coumaric acid |
| Rutin |
| Naringin |
| Methyl palmitate |
| 13-hexyloxacyclotridec-10-en-2-one |  |
| Methyl oleate |
| Methyl stearate |
| 11-eicosenoic acid methyl ester |
| ***Santalum album l.*** | Piperazine | (krishnakumar & parthiban, 2018) |
| Trans-alpha-ocimene |
| Sabinene |
| Cis-ocimene |
| Z-alpha-trans-bergamotol |
| Trans-alpha-bergamotene |
| Trans-alpha-bisabolene |
| Alpha-bisabolene |
| Cis-farnesol |
| Alpha-bisabolol |
| Bornylene |
| Epi-globulol |
| 3-carene |
| Beta-santalol |
| Alpha-santalene |
| Epi-beta-santalene |
| Cis-lanceol |
| Cis-alpha-santalol |
| Cis-z-alpha-bisabolene epoxide |
| Alpha-terpinene |
| Lupeol |
| Sclareol |
| Biformene |
| Teresantalol |
| Alpha-humulene |
| Cuparene |
| Bicyclogermacrene |
| Farnesol |
| 2-carene |  |
| Beta-santalene |
| Nerolidol |
| Gamma-elemene |
| Beta-terpinene |
| Alpha-pinene |
| ***Shorea robusta gaertn f*** | Nitro-l-arginine | (sushma et al., 2017) |
| Hexanoic acid |
| Caryophyllene |
| Caryophyllene oxide |
| Ledene oxide-(ii) |
| Calarene epoxide |
| Spiro[2.5]octane |
| Anthracene |
| Culmorin |
| Butanoic acid |
| Corticosterone |
| 2-ethylacridine |
| Ursa-9(11), 12-dien-3-one |
| Coumarin |
| Beta-amyrin |
| Alpha-amyrin |
| Taraxasterol |
| Aminoglutethimide |
| Neoisolongifolene, 8-bromo- |
| Cycloisolongifolene |
| Cyclotrisiloxane, hexamethyl- |
| (-)-spathulenol |
| Isolongifolene |
| (-)-neoclovene-(I), dihydro- |
| Isoaromadendrene epoxide |
| Longifolenaldehyde |
| Epiglobulol |  |
| Beta-humulene |
| Beta-guaiene |
| Lanosterol |
| Ursa-9(11),12-dien-3-ol |
| Humulane-1, 6-dien-3-ol |
| Fluoranthene |
| Lupeol |
| Glucosamine per-tms |
| 9-anthracenecarbonitrile |
| Cytisine |
| 2,3-dimethylamphetamine |
| Tetrasiloxane, decamethyl- |
| Silane |
| ***Saccharum officinarum*** | Cis-octadec-9-enoic (oleic) acid | (a. Singh et al., 2015) |
| N-octacosanal |
| Hexadecanoic acid, octacosyl ester |
| 5-n-heneicosylresorcinol |
| Alpha tocopherol |
| Gamma-tocopherol |
| Sitosterol |
| Campesterol |
| Campestanol |
| Stigmasterol |
| Stigmastanol |
| 7-oxositosterol |
| Ergost-4-en-3-one |
| Ergostane-3,6-dione |
| Stigmasta-4,22-dien-3-one |
| Stigmast-4-en-3-one |
| Stigmastane-3,6-dione |
| Stigmasta-3,5,22-triene |
| Taraxerol methyl ether |  |
| Arundoin |
| Isoarborinol |
| N-hexadecanoic acid |
| N-heptadecanoic acid |
| N-octadecanoic acid |
| N-nonadecanoic acid |
| N-eicosanoic acid |
| N-heneicosanoic acid |
| N-docosanoic acid |
| N-tricosanoic acid |
| N-tetracosanoic acid |
| N-pentacosanoic acid |
| N-hexacosanoic acid |
| N-octacosanoic acid |
| N-nonacosanoic acid |
| N-triacontanoic acid |
| N-tetratriacontanoic acid |
| N-docosanal |
| N-tetracosanal |
| N-hexacosanal |
| N-tetracosanol |
| N-hexacosanol |
| N-octacosanol |
| N-triacontanol |
| N-dotriacontanol |
| N-tetratriacontanol |
| Tocopherols |
| 5-n-nonadecylresorcinol |
| 5-n-tricosylresorcinol |
| Stigmasta-3,5-dien-7-one |
| Stigmasteryl-beta-d-glucopyranoside |
| ***Syzygium cumini*** | Lutein | (chhikara et al., 2018) |
| Zeaxanthin |
| Beta-cryptoxanthin |
| Beta-carotene |
| Lycopene |
| Gallic acid |
| Catechin |
| Chlorogenic acid |
| Ferulic acid |
| Ellagic acid |
| Delphinidin-3,5-o-diglucoside |
| Cyanidin-3,5-o-diglucoside |
| Malvidin-3-o-glucoside |
| Myricetin-3-o-glucuronide |
| Myricetin-3-o-galactoside |
| Myricetin-3-o-glucoside |
| Myricetin-3-o-rhamnoside |
| Myricetin-3-o-pentoside |
| Laricitrin-3-o-glucoside |
| Syringetin-3-o-galactoside |
| Syringetin-3-o-glucoside |
| Quercetin |
| Rutin |
| Caffeic acid |
| Corilagin |
| 1-galloylglucose |
| Beta-pinene |
| Beta-terpinene |
| Betulinic acid |
| Eugenol |
| Alpha-terpineol |
| Myricetin |
| Kaemferol |
| Beta-sitosterol |
| Friedelin |
| Ellagitannin |
| Eugenin |
| Phytosterols |
| Bergenin |
| ***Tamarindus indica l.*** | 3-methyl-2-butanone | (wong et al., 1998) |
| 1-penten-4-one |
| 2-methyl-3-buten-2-ol |
| (E)-2-butenal |
| 2,3-pentanedione |
| Hexanal |
| (E)-2-pentenal |
| 1-methylpyrrole |
| 1-ethylpyrrole |
| 3-methyl butanol |
| (E)-2-hexenal |
| 2-methyltetrahydrofuran-3-one |
| 3-hydroxy-2-butanone |  |
| Octanal |
| Hydroxyacetone |
| 5-methyl-2(3H)-furanone |
| Trans-linalool oxide (furanoid) |
| Acetic acid |
| Furfural |
| (E)-2,(E)-4-heptadienal |
| 2-acetylfuran |
| Pyrrole |
| Octanol |
| 5-methylfurfural |
| (E)-2,(Z)-6-nonadienal |
| Isomaltol |
| Gamma-butyrolactone |
| Phenylacetaldehyde |
| Furfuryl alcohol |
| 2-methylbutyric acid |
| 5-methyl-2-(5H)-furanone |
| Alpha-terpineol |
| 2,3-dimethylmaleic anhydride |
| Methyl salicylate |
| Beta-damascenone |
| Hexanoic acid |
| Geranylacetone |
| Guaiacol |
| Benzyl alcohol |
| 2-phenylethanol |
| Maltose |
| 2-(hydroxyacetyl)furan |
| Pyrrole-2-carboxaldehyde |
| Octanoic acid |
| 4-(2,3,6 trimethylphenyl)-3-buten-2-one |
| Eugenol |
| Nonanoic acid |
| P-vinylguaiacol |
| Decanoic acid |
| Dihydroactinidiolide |
| (E)-isoeugenol |
| P-vinyl phenol |
| Benzoic acid |
| Lauric acid |  |
| 5-(hydroxymethyl)- 2-furfural |
| Vanillin |
| Myristic acid |
| Pentadecanoic acid |
| Palmitic acid |
| Palmitoleic acid |
| Heptadecanoic acid |
| Oleic acid |
| Linoleic acid |
| Linolenic acid |
| ***Terminalia arjuna*** | Arjunolic acid | (jain et al., 2009) |
| Arjungenin |
| Arjunglucoside I |
| Terminic acid |
| Lupeol |
| Oleanolic acid |
| Beta-sitosterol-D-glucoside |
| Arjunin |
| 1,2,3,4,6 pentagalloyl glucose |
| Casuarinin |
| Ellagic acid |
| Gallic acid |
| Leucocyanidin |
| Cerasidin |
| Quercetin-7-o-rhamnoside |
| Luteolin |
| Arjunic acid |
| Quadranoside VIII |
| Arjunone |
| Baicalein |
| Ethyl gallate |
| Kempferol |
| Quercetin |
| (+)-catechin |
| (+)-gallocatechin |
| (+)-epigallocatechin |
| Pyrocatechol |
| Punicalin |
| Castalagin |
| Pelargonidin |
| Casuariin |
| Punicalagin |
| Terchebulin |
| Beta-sitosterol |
| (-)-epicatechin |
| Arachidic acid |
| Stearate |
| Fridelin |
| Hentriacontane |
| ***Terminalia chebula*** | Gallic acid | (manosroi et al., 2013) |
| 4-o-methylgallic acid |
| Chebulinic acid |
| Methyl neochebulagate |
| Isoterchebulin |
| Punicalagin |
| Arjungenin |
| Arjunolic acid |
| Arjunic acid |
| Terminolic acid |
| Arjunglucoside I |
| Arjunglucoside II |
| Chebuloside II |
| Furfural | (naik et al., 2010) |
| 3-methylpent-3-en-2-one |
| Cyclopent-4-ene-1,3-dione |
| 2-acetylfuran |
| Benzaldehyde |
| 5-methylfurfural |
| Phenylacetaldehyde |
| Methyl salicylate |
| Ethylcinnamate |
| 6,10-dimethylundecan-2-one |
| Palmitic acid |
| Docos-13-enoic acid |
| Oleic acid |
| Corilagin | (M. H. Yang, Ali, Khan, & Khan, 2014) |
| Chebulanin |
| ***Vitex negundo*** | Thujene | (V. Singh, Dayal, & Bartley, 1999) |
| Alpha-pinene |
| Sabinene |
| 1-octen-3-ol |
| Beta-pinene |
| Myrcene |
| P-cymene |
| Limonene |
| Beta-phellandrene |
| Gamma-terpinene |
| Sabinene hydrate |
| Dihydromyrcenol |
| Amyl isovalerate |
| Nonanol |
| 4-terpineol |
| Alpha-terpinene |
| Carveol |
| Eugenol |
| Beta-caryophyllene |
| Isocaryophyllene |
| Humulene |
| Aromadendrene |
| Viridiflorene |
| Delta-cadinene |  |
| Caryophyllene oxide |
| Viridiflorol |
| Globulol |
| Gamma-eudesmol |
| D-mannose | (P. P. Kumar, Kumaravel, & Lalitha, 2010) |
| Butane,1,1-diethoxy-3-methyl |
| Hexanoic acid, ethyl ester |
| Propane,1,1,3-triethoxy- |
| 2,3-dihydrothiophene 1,1-dioxide |
| 4h-pyran-4-one, 2,3-dihydro-3,5-dihydroxy-6-methyl |
| 2,4-pentadien-1-ol, 3-propyl-, (2Z) |
| 4,9-decadienoic acid, 2-nitro-, ethyl ester |
| Hexadecanoic acid, ethyl ester |
| 10, 13-octadecadiynoic acid, methyl ester |
| 4-decynoic acid, methyl ester |
| Benzoic acid, 3-hydroxy- |
| Ledol |
| Azulene, 1,4-dimethyl-7-(1-methylethyl)- |
| Ethyl iso-allocholate |
| Aromadendrene oxide-(1) |
| N-hexadecaonoic acid |
| 2-methyl-4-(2,6,6-trimethylcyclohex-1-enyl)but-2-en-1-ol |
| 6,9,12,15-docosatetraenoic acid, methyl ester |
| Phytol |
| Ethanol, 2-(9,12-octadecadienyloxy)-, (Z,Z)- |
| 9,12,15-octadecatrienoic acid, (Z,Z,Z)- |
| 12-bromo-13-hydroxy-2,5,9,13-tetramethyltetradeca-4,8-dienoic acid, methyl ester |
| Vitamin E |
| 3beta -acetoxyolean-12-en-27-oic acid | (Vishwanathan & Basavaraju, 2010) |
| Vitedoin-A |
| Vitedoin-B |
| Vitedoamine-A |
| Beta-sitosterol |
| P-hydroxybenzoic acid |
| 5-oxyisophthalic acid |
| N-pentatriacontane |
| N-nonacosane |
| Isovitexin |
| Negundin-A |
| Negundin-B |
| (+)-lyoniresinol |
| Vitrofolal-E |
| Vitrofolal-F |
| Acetyl oleanolic acid |
| Delta-guaiene |
| Ethyl-hexadecenoate |
| Α-selinene |
| Germacren-4-ol |
| Caryophyllene epoxide |
| (E)-nerolidol |
| Beta-selinene |
| Alpha-cedrene |
| Germacrene D |
| Valencene |
| ***Rauvolfia serpentina*** | 2,6-dimethoxybenzoquinone | (Sreekumar, Nisha, Biju, & Krishnan, 2014) |
| 3,4,5-trimethoxybenzoic acid |
| Ajmalicine |
| Ajmalidine |
| Ajmalimine |
| Ajmaline |
| Alloyohimbine |
| Aricine |
| Isoajmaline |
| Isorauhimbine |
| Isoreserpiline |
| Methyl reserpate |
| Ophioxylin |
| Papaverine |
| Rauwolscine |
| Rescinnamidine |
| Rescinnamine |
| Reserpiline |
| Reserpine |
| Reserpinine |
| Sandwicine |
| Sarpagine |
| Secologanin |
| Serposterol |
| Tetraphyllicine |
| Thebaine |
| Vomalidine |
| 19(S),20(R)-dihydroperaksine | (Sheludko, Gerasimenko, Kolshorn, & Stöckigt, 2002) |
| 12-hydroxyajmaline |
| Vinorine |
| Perakine |
| Norajmaline |
| 17-o-acetylajmaline |
| Strictosidine |
| Strictosi-dine lactam |
| Tetrahydroalstonine |
| Vallesiachotamine |
| ***Psidium guajava l.*** | (e)-2-hexenal | (Soares, Pereira, Maio Marques, & Monteiro, 2007) |
| (z)-3-hexenal |
| Ethyl hexanoate |
| Trans-3-hexenyl acetate |
| Cis-3-hexenyl acetate |
| Methyl benzoate |
| Methyl octanoate |
| 3-phenylpropyl-acetate |
| Limonene |
| Cis-ocimene |
| M-cymenene |
| Caryophyllene |
| Alpha-humulene |
| Beta-acoradiene |
| Beta-bisabolene |
| Beta-curcumene |
| 1-hexanol | (ogunwande et al., 2003) |
| Alpha-pinene |
| Camphene |
| Beta-pinene |
| Myrcene |
| Alpha-phellandrene |

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