|  |  |  |  |
| --- | --- | --- | --- |
| Compound Name | Source | Evidence | Structure |
| |  | | --- | | Artemisinin G | | |  | | --- | | Artemisia annua (sweet wormwood) | | |  | | --- | | https://doi.org/10.1016/j.indcrop.2011.07.024 | |  |
| Artemetin | Artemisia annua (sweet wormwood) | <https://doi.org/10.1055/s-2006-959408> |  |
| Artemisiatriene | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Dihydroartemisinic alcohol | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/17628838|https://www.ncbi.nlm.nih.gov/pubmed/15678372|https://doi.org/10.1055/s-2005-837749|https://doi.org/10.1055/s-2007-981567 |  |
| Coumarin | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/7646794 |  |
| 4-Isopropylbenzyl alcohol | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Cuminaldehyde | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Octanal | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Benzyl Benzoate | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/26460560|https://doi.org/10.1002/cbdv.201400340 |  |
| Eucalyptol | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Eugenol | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Bornyl acetate | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/17045598|https://doi.org/10.1016/j.chroma.2006.08.080 |  |
| Thymol | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| gamma-Terpinene | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| alpha-Terpinene | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| p-CYMENE | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Citral | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Squalene | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/21388533|https://doi.org/10.1186/1471-2229-11-45 |  |
| Nerol | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Caffeic Acid | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/22305080|https://doi.org/10.1016/j.jpba.2012.01.015 |  |
| Jasmone | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| (E)-jasmone | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Farnesylacetone | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| Quercetin | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2012.12.022|https://doi.org/10.1016/0031-9422(94)00591-G |  |
| Apigenin | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2012.12.022|https://doi.org/10.1016/0031-9422(94)00591-G |  |
| Eupatin | Artemisia annua (sweet wormwood) | https://doi.org/10.1021/jo01257a059 |  |
| beta-Farnesene, (6Z)- | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| 7-O-Methylluteolin | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/0031-9422(94)00591-G |  |
| Jaceidin | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/22305080|https://doi.org/10.1016/j.jpba.2012.01.015 |  |
| (2E,6Z,10E)-2,6,9,9-tetramethylcycloundeca-2,6,10-trien-1-one | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| 4-Thujanol | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/26460560|https://doi.org/10.1002/cbdv.201400340|https://doi.org/10.1016/j.indcrop.2011.07.024|https://doi.org/10.1007/s11418-006-0112-9|https://doi.org/10.1177/1934578x0800301225 |  |
| (E)-4,8-Dimethyl-1,3,7-nonatriene | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| cis-Piperitenol | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Methyl myrtenate | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| 2-Methylallyl 2-methylisocrotonate | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| (-)-Epicedrol | Artemisia annua (sweet wormwood) | https://doi.org/10.1177/1934578x0800301225|https://doi.org/10.1016/S0031-9422(03)00294-2 |  |
| Arteannuin N | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/S0040-4020(98)00148-3 |  |
| Annphenone | Artemisia annua (sweet wormwood) | https://doi.org/10.4268/cjcmm20142423 |  |
| Arteannuin L | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/S0040-4020(98)00148-3 |  |
| Kaempferol | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/8009999|https://www.ncbi.nlm.nih.gov/pubmed/11596220|https://www.ncbi.nlm.nih.gov/pubmed/9772644|https://www.ncbi.nlm.nih.gov/pubmed/8561886|https://www.ncbi.nlm.nih.gov/pubmed/8010016 |  |
| cis-3-Hexen-1-ol | Artemisia annua (sweet wormwood) | https://doi.org/10.1007/s11418-006-0112-9 |  |
| Pachypodol | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/s0031-9422(97)01047-9 |  |
| 2-Hexenal | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| beta-OCIMENE, (3E)- | Artemisia annua (sweet wormwood) | https://www.ncbi.nlm.nih.gov/pubmed/26460560|https://doi.org/10.1002/cbdv.201400340|https://doi.org/10.1007/s11418-006-0112-9 |  |
| Cirsimaritin | Artemisia annua (sweet wormwood) | https://doi.org/10.1055/s-2006-962727 |  |
| Lavandulyl isovalerate | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/j.indcrop.2011.07.024 |  |
| chrysoplenol D | Artemisia annua (sweet wormwood) | https://doi.org/10.1071/ch9671049|https://doi.org/10.1248/cpb.16.2310 |  |
| 4,5-Epoxyartemisinic acid | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/S0031-9422(03)00294-2 |  |
| Chryseriol | Artemisia annua (sweet wormwood) | https://doi.org/10.1016/S0031-9422(00)97776-8 |  |