

Davana Essential Oil

Artemisia pallens

Essential Oil

DISTILLATION DATE April 19, 2023	EXTRACTION Steam Distilled	CULTIVATION Organically Grown	COUNTRY OF ORIGIN India
--	--------------------------------------	---	-----------------------------------

TOP 5 COMPONENTS		of 83 measured
davanone	Ketone	45.43%
bicyclogermacrene	Sesquiterpene	5.68%
ethyl (E)-cinnamate	Ester	4.03%
β-selinene	Sesquiterpene	2.89%
davana ether	Ether	2.73%

Full composition · 83 components across 13 families

Ketone	45.43%
davanone	45.43%
Sesquiterpene	17.59%
bicyclogermacrene	5.68%
β-selinene	2.89%
δ-elemene	2.56%
γ-cadinene	1.70%
δ-cadinene	1.39%
germacrene D	1.21%
viridiflorene	0.62%
allo-aromadendrene	0.46%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

 Verify this batch: data.aromatics.com/products/davana-essential-oil#batch=DAV-107

Generated August 27, 2026 from live batch data · © 2026 Aromatics International



β-elemene	0.37%
β-caryophyllene	0.27%
aromadendrene	0.18%
isoitalicene	0.07%
α-gurjunene	0.06%
β-copaene	0.05%
(Z)-α-bergamotene	0.04%
longifolene	0.03%
isolekene	0.01%
Ester	8.37%
ethyl (E)-cinnamate	4.03%
ethyl cinnamate isomer	1.12%
neryl acetate	0.87%
geranyl acetate	0.86%
(E)-methylcinnamate	0.76%
2-methylbutyl 2-methylbutyrate	0.44%
(Z)-methylcinnamate	0.15%
ethyl isovalerate	0.08%
(Z)-3-hexenyl isovalerate	0.02%
isoamyl isovalerate	0.02%
(E,E)-farnesyl acetate	0.02%
Other	4.35%
davanone b	1.75%
uk compound	0.59%
cis-threo-davanafuran	0.33%
propyl 2-methylbutyrate	0.22%
nor-davanone	0.21%
lavender lactone	0.21%
2775 neocallitropsene<α->	0.20%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/davana-essential-oil#batch=DAV-107

Generated August 27, 2026 from live batch data · © 2026 Aromatics International



37.41 davanone-2-olβ->	0.20%
2-methyl butyl isovalerate	0.15%
2-methylbutyric acid	0.11%
34.68 desmethoxy enecalinal	0.09%
heneicosane	0.08%
nonadecane	0.05%
trans-dehydroxy linalool oxide	0.04%
30.47 laciniata furanone e	0.03%
13.51 butanoate<3-methyl-2-butenyl 3-methyl->	0.03%
6.21 methyl pent-2-enolide<4->(impure)	0.03%
tricosane	0.01%
pentacosane	0.01%
heptacosane	0.01%
Ether	4.27%
davana ether	2.73%
davana ether isomer	1.54%
Monoterpenol	2.98%
τ -cadinol	1.89%
linalool	0.63%
terpinen-4-ol	0.32%
(E)-sabinene hydrate	0.10%
α -terpineol	0.02%
(Z)-p-Menth-2-en-1-ol	0.02%
Sesquiterpenol	2.60%
spathulenol	1.06%
β -eudesmol	0.63%
viridiflorol	0.35%
α -cadinol	0.31%
palustrol	0.15%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/davana-essential-oil#batch=DAV-107

Generated August 27, 2026 from live batch data · © 2026 Aromatics International



rosifoliol	0.06%
1,10-epi-cubenol	0.04%
Oxide	2.23%
artedouglasia oxide C	1.65%
humulene epoxide 2	0.34%
1,4-cineole	0.14%
1,8-cineole	0.08%
(Z)-dehydroxylinalool oxide	0.02%
Monoterpene	0.92%
limonene (d)	0.35%
p-cymene	0.19%
γ-terpinene	0.16%
δ-2-carene	0.07%
α-pinene	0.05%
β-pinene	0.04%
terpinolene	0.04%
sabinene	0.02%
Diterpenol	0.07%
phytol	0.07%
Aldehyde	0.07%
geranial	0.03%
pentadecanal	0.02%
neral	0.02%
Phenol	0.05%
eugenol	0.05%
Furan	0.05%
furan, 2,5-diethenyltetrahydro-2-methyl	0.05%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/davana-essential-oil#batch=DAV-107

Generated August 27, 2026 from live batch data · © 2026 Aromatics International



SPECIFIC GRAVITY @20°C .955	REFRACTIVE INDEX @20°C 1.480	FLASH POINT 97
---------------------------------------	--	--------------------------

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/davana-essential-oil#batch=DAV-107

Generated August 27, 2026 from live batch data · © 2026 Aromatics International

