

Sandalwood Essential Oil

Santalum album

Essential Oil

DISTILLATION DATE November 10, 2023	EXTRACTION Steam Distilled	CULTIVATION Organically Grown	COUNTRY OF ORIGIN Australia
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TOP 5 COMPONENTS		of 42 measured
(E)- α -santalol	Sesquiterpenol	42.09%
(Z)- β -santalol	Sesquiterpenol	19.37%
(Z,E)- α -bergamotol	Sesquiterpenol	7.27%
epi- β -santalol	Sesquiterpenol	5.05%
cis-lanceol	Other	3.79%

Full composition · 42 components across 4 families

Sesquiterpenol	78.60%
(E)- α -santalol	42.09%
(Z)- β -santalol	19.37%
(Z,E)- α -bergamotol	7.27%
epi- β -santalol	5.05%
β -bisabolol	1.83%
(E)- β -santalol	1.51%
(Z)- α -santalol	0.67%
(E)- α -santalol	0.54%
α -acorenenol	0.14%
(E)-nerolidol	0.10%

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

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hinesol	0.03%
Other	7.97%
cis-lanceol	3.79%
(Z)- β -curcumen-12-ol	0.99%
uk sandalwood	0.76%
epi-zizanone	0.63%
khusilal	0.62%
40.20 bergamotol acetate<(Z)- α -trans->	0.52%
(Z)- γ -curcumen-12-ol	0.20%
cedr-8-en-13-ol	0.16%
(Z)- α -santalyl acetate	0.12%
41.05 santalol acetate<(Z)- β ->	0.05%
dendrolasin	0.05%
α -cuprenene	0.05%
teresantalol	0.02%
7-epi-sesquithujene	0.01%
Sesquiterpene	5.35%
β -santalene	1.71%
epi- β -santalene	1.11%
α -santalene	1.05%
β -curcumene	0.30%
(E)- α -bergamotene	0.27%
ar-curcumene	0.27%
β -bisabolene	0.18%
(E)- α -bisabolene	0.13%
γ -curcumene	0.12%
α -patchoulene	0.10%
α -cedrene	0.04%
(Z)- α -bisabolene	0.02%

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β -sesquiphellandrene	0.02%
β -acoradiene	0.02%
(E)- γ -bisabolene	0.01%
Aldehyde	3.61%
(Z)-nuciferol	2.95%
α -sinensal	0.66%

REFRACTIVE INDEX @20°C

1.533

OPTICAL ROTATION @20°C

-16.2

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