

Gas Chromatography Analysis (%)
Sandalwood (Australia)
(*Santalum album*)

Current batch distilled in Australia in Fall 2015

Sesquiterpenes

santene	0.1%
γ-curcumene	0.12%
β-bisabolene	0.13%
santalene isomer	0.16%
β-curcumene	0.28%
α-trans-bergamotene	0.29%
α-curcumene	0.38%
α-santalene	1.16%
épi-β-santalene	1.18%
β-santalene	1.77%

Other

santalal component mw=216	0.96%
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Sesquiterpenols

épi-α-bisbolol	0.18%
photosantalol isomer	0.29%
other sesquiterpenol	0.62%
bergamotol isomer	0.23%
α-photosantalol a	0.26%
sesquiphellandrol isomer	0.35%
e-γ-curcumene-12-ol	0.42%
lanceol	0.45%
cedren-13-ol-8	0.47%
sesuiterpenol mw=220	1.2%
β-bisabolol	0.62%
z-γ-curcumene-21-ol	0.91%
aromatic sesquiterpenol	1.09%
santalol isomer	7.19%
e-β-curcumene-12-ol	2.01%
nuciferol mw =218	3.08%
épi-β-santalol	3.15%
z-α-trans-bergamotol	5.39%
z-β-santalol	16.26%
z-α-santalol	41.32%

Ketones

sesquiterpenone mw=218	0.52%
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Aldehydes

santalal isomer mw=218	0.26%
α-santalol	3.29%

