

Healing Body, Mind, and Spirit with Pure Essential Oils Since 1995

www.naturesgift.com

Certificate of Analysis: Australian Sandalwood, Santalum spicatum, Australia.

Batch No: AU-HG-37

Method Used: Area normalization

Manufacture Process: Steam distillation of wild harvested Australian Sandalwood, Santalum spicatum

Laboratory Test Number: 38658 EOS DB5-PA

Date of Manufacture: July 2015 Date of Testing: July 2015

Expiry Date: July 2020 (re-test required)

Expiry date is nominal only, as oil will be good much longer if stored correctly (minimize light, temperature and exposure to air), but could be less if stored poorly. Re-test if in doubt as to quality of storage.

Oil constituents	%	AS 2112:2003	PEO Specification
1. alpha-santalol	26.87	15 to 25	>25%
2. epi-beta-bisabolol	3.69	2.0 to 12.5	<10%
3. cis-alpha-trans bergamotol	4.03	2 to 10	<10%
4. epi-beta-santalol	2.27	0.5 to 3.5	>1%
5. E,E- farnesol	5.74	2.5 to 15.0	<10%
6. cis-beta-santalol	8.49	5 to 20	>5%
7. cis-nuciferol, cis-gamma-curcumen-12-ol	11.55	N/A	N/A
8. cis-lanceol	1.47	2 to 10	<5%
Optical rotation @ 20°C	+1.5°	-16° to +4°	-16° to +4°
Relative density @ 20°C	0.960	0.945 to 0.980	0.945 to 0.980
Refractive index @ 20°C	1.505	1.500 to 1.517	1.500 to 1.517

Purity Statement: This Sandalwood Oil is a pure essential oil free from any contaminants.