



CERTIFICATE OF ANALYSIS

Australian Sandalwood Seed Oil

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

Date of Analysis: 18 October 2018
Batch No: AU-58798
Botanical Name: *Santalum spicatum*
Country of Origin: Australia
Extraction Method: Super critical fluid extraction (CO₂)
INCI: Santalum Spicatum Seed Oil
Appearance: Clear, yellow to golden-yellow, viscous liquid
Odor: Very mild nutty aroma, reminiscent of Sandalwood essential oil

	RESULT	TEST METHOD
Specific Gravity (20°C):	0.9196	AOCS 1b-64
Acid Value:	6.67 mg KOH/ g	AOCS Cd 3d-63
Peroxide Value:	2.0 meq O ₂ /kg	AOCS Ja 8-87
Moisture Content:	0.1% w/w	Karl-Fischer

Major Chemical Constituents:

COMPONENT	RESULTS	TEST METHOD
	Area %	
palmitic acid	3.83	AOCS Ce 2-66 & Ch 1-91
palmitoleic acid	0.13	
stearic acid	2.09	
oleic acid	52.87	
linoleic acid	1.46	
α-linoleic acid	2.82	
stearolic acid	0.2	
ximenynic acid	30.59	

Date of Manufacture: July 2018
Date of Re-test: July 2021 – then retest at 6 monthly intervals for conformance to specifications
Storage: Maintain in tightly closed container in a cool and dry place, protected from light.

This product conforms to our Product Specifications (version 2).

Dee-Ann Prather

Date: 19 October 2018