

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Sandalwood oil – natural

Product Number: **W300500**
CAS Number: 8006-87-9
MDL: MFCD00148248

TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.500 - 1.510
Infrared spectrum	Conforms to Structure
Specific Gravity	0.965 - 0.980
At 25 Degrees Celsius	
Alcohol Content	≥ 90.0 %
(Total Alcohol FCC method)	
Solubility (Turbidity)	Clear
1ml/5ml, 70% Ethanol	
Solubility (Color)	Pass
Specific Rotation	-20 - -4 °
c= neat	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm

Specification: PRD.0.ZQ5.10000023724

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.