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## Product Specification

Product Name:  
Cananga oil - natural, FG

Product Number: **W223204**  
CAS Number: 68606-83-7  
MDL: MFCD00217954

TEST	Specification
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Appearance (Color)	Light Yellow to Yellow-Brown
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.495 - 1.505
Infrared spectrum	Conforms to Structure
Specific Gravity	0.904 - 0.920
Solubility (Turbidity)	Corresponds to Requirements
1ml dissolves in 0.5ml 70% ethanol	
Specific Rotation	-30.0 - -15.0 °
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.1.ZQ5.10000047619

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](http://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.