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Product Specification

Product Name:
Rosemary oil - FGProduct Number: **W299200**

CAS Number: 8000-25-7

TEST	Specification
Appearance (Color)	Colorless to Pale Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.464 - 1.476
Infrared spectrum	Conforms to Structure
Specific Rotation	-5.0 - 10.0 °
Assay	≥ 6.0 %
(Total alcohols as Borneol)	
Specific Gravity	0.894 - 0.912
Saponification Value	≥ 1.0
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Pass
1ml/1ml 90% ethanol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.3.ZQ5.10000026115

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.