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Product Specification

Product Name:
Tea tree oil - FG

Product Number: **W390208**
CAS Number: 68647-73-4
MDL: MFCD00132409

TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Refractive index at 20 ° C	1.476 - 1.480
Purity (GC)	≤ 10.0 %
% Cineole	
Purity (GC)	≥ 34.0 %
% Terpin-4-OL	
Optical Rotation	6.0 - 10.0 deg
c = Neat	
Specific Gravity	0.888 - 0.900
At 25 Degrees Celsius	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.2.ZQ5.10000023720

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.