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## Certificate of Analysis

Product Name:  
Chamomile oil, Moroccan

**Product Number:** W521302  
**Lot Number:** 27298MJV  
**Brand:** ALDRICH  
**CAS Number:** 68916-68-7  
**MDL Number:** MFCD00676683  
**Quality Release Date:** 17 AUG 2011

Test	Specification	Result
Appearance (Color) Pale Yellow to Brown Yellow to Amber	Conforms to Requirements	Dark Yellow
Appearance (Form)	Liquid	Liquid
Refractive index at 20 °C	1.470 - 1.485	1.484
Infrared spectrum	Conforms to Structure	Conforms
Specific Gravity	0.880 - 0.910	0.906
Heavy Metals	Pass	Pass
Arsenic (As)	≤ 3.0 ppm	< 1.0 ppm
Cadmium (Cd)	≤ 1.0 ppm	< 1.0 ppm
Mercury (Hg)	≤ 1.0 ppm	< 1.0 ppm
Lead (Pb)	≤ 10.0 ppm	< 1.0 ppm



Jamie Gleason, Manager  
Quality Control  
Milwaukee, Wisconsin US

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.