SIGMA-ALDRICH®

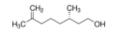
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Product Specification

Product Name: Rhodinol - mixture of L-citronellol and geraniol, FCC

Product Number:	W298018
CAS Number:	141-25-3
MDL:	MFCD00136043
Formula Weight:	156.27 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.463 - 1.473
Infrared spectrum	Conforms to Structure
Angular Rotation	-94 °
c = Neat	
Assay	Pass
Citronellyl acetate	
Specific Gravity	0.860 - 0.880
At 25℃	
% Alcohol	≥ 82.0
Total Alcohols	
Residual Solvent - Toluene	< 890 ppm
Solubility (Turbidity)	Clear to Very Slightly Hazy
One ml dissolves in 1.2ml of 70% Ethanol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	< 1 ppm
Mercury (Hg)	< 1 ppm
Lead (Pb)	< 10 ppm
Expiration Date Period	
5 Vro	

5 Yrs.

Specification: PRD.1.ZQ5.10000037061

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.