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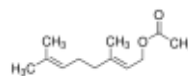
Email USA: techserv@sial.com

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Product Specification

Product Name:
Geranyl acetate - FCC

Product Number: W250902
CAS Number: 105-87-3
MDL: MFCD00015037
Formula: C₁₂H₂₀O₂
Formula Weight: 196.29 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.458 - 1.464
Infrared spectrum	Conforms to Structure
Specific Gravity At 25°C	0.900 - 0.914
Ester Content	≥ 90.00 %
Solubility (Turbidity) C= 1ml+ 9ml; 70% Ethanol	Clear
Solubility (Color)	Colorless
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.1.ZQ5.10000038776

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.