

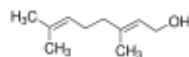
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Product Specification

Product Name:
Geraniol - ≥97%, FCC, FG

Product Number: **W250708**
CAS Number: 106-24-1
MDL: MFCD00002917
Formula: C₁₀H₁₈O
Formula Weight: 154.25 g/mol



TEST	Specification
Appearance (Color)	Colorless to Faint Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.469 - 1.478
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 97.0 %
Impurity	≤ 1.0 %
(as Citronellal)	
Impurity	≤ 1.0 %
(as Geranyl Acetate)	
Specific Gravity	0.870 - 0.885
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless
1ml/3ml 70% Ethanol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.2.ZQ5.10000051035

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.