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Product Specification

Product Name:

Geraniol - natural, ≥97%, FG

Product Number: W250716 CAS Number: 106-24-1

MDL: MFCD00002917 Formula: C10H18O

Formula Weight: 154.25 g/mol

H₃C OH

TEST

Appearance (Color)
Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum Purity (GC)

Color test (APHA)
Solubility (Turbidity)
Solubility (Color)

1ml/3ml 70% Ethanol

Arsenic (As)
Cadmium (Cd)
Mercury (Hg)
Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000009520

Specification

Colorless to Pale Yellow

Liquid

1.469 - 1.478

Conforms to Structure

> 97.0 %

Colorless to Light Yellow

Clear

Colorless to Pale Yellow

 \leq 3 ppm

< 1 ppm

 \leq 1 ppm

< 10 ppm

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.