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Product Specification

Product Name:

α,α-Dimethylphenethyl butyrate - ≥95%, FCC, FG

 Product Number:
 W239402

 CAS Number:
 10094-34-5

 MDL:
 MFCD00027132

 Formula:
 C14H20O2

 Formula Weight:
 220.31 g/mol

TEST

Appearance (Color)

Appearance (Form)
Refractive index at 20 ° C

Infrared spectrum

Purity (GC) Specific Gravity

Solubility (Turbidity)

1ml/1ml 95% Ethanol

Solubility (Color)

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

Expiration Date Period

5 Years

Lead (Pb)

Specification: PRD.3.ZQ5.10000004013

Specification

Colorless

Liquid

1.484 - 1.489

Conforms to Structure

≥ 95.0 %

0.960 - 0.981

Clear

Colorless

 \leq 3 ppm

< 1 ppm

< 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.