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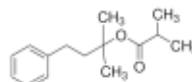
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Phenyl ethyl dimethyl carbinyl isobutyrate - ≥97%, FG

Product Number: **W273601**

CAS Number: 10031-71-7



Formula: C₁₅H₂₂O₂
Formula Weight: 234.33 g/mol

TEST

Specification

Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared Spectrum	Conforms to Structure
Refractive index at 20 ° C	1.475 - 1.485
Purity (GC)	≥ 97.0 %
Organoleptics	Pass
Acid Value	≤ 1.0 ml
Specific Gravity at 25°C	0.949 - 0.959
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.0.ZQ5.10000098442

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.