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Product Specification

Product Name:

Isobutyl hexanoate - ≥98%, FG

Product Number: W220205 CAS Number: 105-79-3

MDL: MFCD00048870 C10H20O2

Formula Weight: 172.26 g/mol Storage Temperature: $2 - 8 \ ^{\circ}$

TEST

Appearance (Color)
Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum Purity (GC)

Color test (APHA)

Arsenic (As)

Cadmium (Cd) Mercury (Hg)

Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000037989

Specification

Colorless to Faint Yellow

Liquid

1.412 - 1.416

Conforms to Structure

> 98.00 %

APHA < 100

< 3 ppm

< 1 ppm

≤ 1 ppm

 \leq 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.