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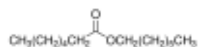
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Product Specification

Product Name:
Heptyl heptanoate - natural (US), 98%

Product Number: **W434100**

CAS Number: 624-09-9



Formula: C₁₄H₂₈O₂

Formula Weight: 228.37 g/mol

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.4285 - 1.4325
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 97.5 %
Mixture of Isomers	
Specific Gravity	0.857 - 0.860
At 25°C	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm

Specification: PRD.0.ZQ5.10000096772

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.