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Product Specification

Product Name:
Ethyl palmitate - natural (US), ≥95%, FG

Product Number: W245115

CAS Number: 628-97-7

Formula: C₁₈H₃₆O₂

Formula Weight: 284.48 g/mol

TEST	Specification
Appearance (Color)	Colorless or White
Appearance (Form)	Liquid or Solid
Melting Point	24 - 28 °C
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 95.00 %
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.1.ZQ5.10000023099

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.