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Product Specification

Product Name:
Methyl elaidate - $\geq 99\%$ (capillary GC)

Product Number: E4762
CAS Number: 1937-62-8
MDL: MFCD00066521
Formula: C₁₉H₃₆O₂
Formula Weight: 296.49 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Turbidity)	Clear
Appearance (Form)	Liquid
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
100 mg/mL, CHCl ₃	
Infrared spectrum	Conforms to Structure
Purity (TLC)	$\geq 99\%$
Purity (GC)	$\geq 99\%$

Specification: PRD.1.ZQ5.10000008936

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.