

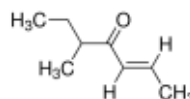
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Product Specification

Product Name:
5-Methyl-2-hepten-4-one, predominantly trans - 98%, FG

Product Number: W376108
CAS Number: 81925-81-7
MDL: MFCD00792509
Formula: C₈H₁₄O
Formula Weight: 126.2 g/mol



TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.442 - 1.446
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 97.5 %
Color Test	≤ 500 APHA
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.0.ZQ5.10000066566

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.