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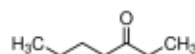
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Product Specification

Product Name:
3-Heptanone - 96%

Product Number: **W254509**

CAS Number: 106-35-4



Formula: C₇H₁₄O

Formula Weight: 114.19 g/mol

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 °C	1.406 - 1.410
Infrared spectrum	Conforms to Structure
Color test (APHA)	APHA < 100
Purity (GC)	≥ 96.0 %
Water (by Karl Fischer)	≤ 0.30 %
Organoleptics	Pass
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.3.ZQ5.10000020834

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.

