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Product Specification

Product Name:
Cyclohexanone - 99.8%

Product Number: W390909
CAS Number: 108-94-1
MDL: MFCD00001625
Formula: C₆H₁₀O
Formula Weight: 98.14 g/mol

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.448 - 1.452
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 99.80 %
Arsenic (As)	≤ 3.0 ppm
Cadmium (Cd)	≤ 1.0 ppm
Mercury (Hg)	≤ 1.0 ppm
Lead (Pb)	≤ 10.0 ppm

Specification: PRD.0.ZQ5.10000039412

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.