

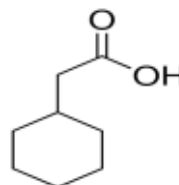
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Product Specification

Product Name:
Cyclohexaneacetic acid - $\geq 98\%$

Product Number: W234702
CAS Number: 5292-21-7
MDL: MFCD00001518
Formula: C₈H₁₄O₂
Formula Weight: 142.20 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Melting Point	30.0 - 33.0 °C
Purity (Titration by NaOH)	98.0 - 102.0 %
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm

Specification: PRD.0.ZQ5.1000098813

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.