

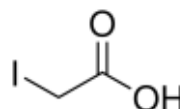
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Product Specification

Product Name:
Iodoacetic acid - ≥98.0% (T)

Product Number: I4386
CAS Number: 64-69-7
MDL: MFCD00002685
Formula: C₂H₃IO₂
Formula Weight: 185.95 g/mol
Storage Temperature: -20 °C



TEST

Specification

Appearance (Color)	White to Faint Yellow
Appearance (Form)	Powder or Flakes
Solubility (Color)	Colorless to Light Yellow
Solubility (Turbidity)	Clear to Hazy
100 mg/mL, H ₂ O	
Infrared spectrum	Conforms to Structure
Titration with NaOH	≥ 98.0 %
Recommended Retest Period	-----
4 years	

Specification: PRD.0.ZQ5.10000040152

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.