

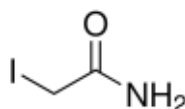
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Product Specification

Product Name:
Iodoacetamide – ≥99% (NMR), crystalline

Product Number: **I6125**
CAS Number: 144-48-9
MDL: MFCD00008028
Formula: C₂H₄INO
Formula Weight: 184.96 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
0.5 M, H ₂ O	
Identity by NMR	Conforms to Structure
NMR (% Purity)	≥ 99
Carbon	12.7 - 13.4 %
Nitrogen	7.3 - 7.8 %
Recommended Retest Period	-----
3 years	

Specification: PRD.3.ZQ5.10000006001

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.