

Certificate of Analysis

Date of Testing: 2024-06-12 14:14:58
Date of Next Testing: 2026-06-02 14:14:58
Product Name: **Iodoacetamide**
CAS Number: 144-48-9
Specifications & Purity: 98%
Lot #: F2411237
SKU #: **I105563**
Version: **1**
Analysis #: **358728**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Carbon by Elemental Analysis	12.5-13.2 (%)	12.50 %
Nitrogen by Elemental Analysis	7.2-7.8 (%)	7.20 %
Loss on drying	0-1 (%)	0.00 %
Melting point	93-97 (°C)	94.02000 °C
Assay	98-100 (%)	98.89 %
Appearance (I105563)	White to Yellow Solid	White to Yellow Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager