

## Certificate of Analysis

Date of Testing: 2023-10-23 10:41:48  
Date of Next Testing: 2027-10-22 10:41:48  
Product Name: **2-Chloroacetamide**  
CAS Number: 79-07-2  
Specifications & Purity: 99%  
Lot #: J2313093  
SKU #: **C106072**  
Version: **0**  
Analysis #: **015549**

Parameter	Limit Values	Result
Melting point	117-121 (°C)	120.99000 °C
Purity(HPLC)	99-100 (%)	99.17460 %
Appearance (C106072)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , clear to slightly hazy(50mg/ml)	pass	Pass



John Su  
QA & QC Manager