

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 11:48:43
Date of Next Testing: 2027-07-25 11:48:43
Product Name: **2-Chloroacetamide**
CAS Number: 79-07-2
Specifications & Purity: 99%
Lot #: G2320175
SKU #: **C106072**
Analysis: **256135**

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| Melting point | 117-121 (°C) | 120.88000 °C |
| Purity(HPLC) | 99-100 (%) | 99.27630 % |
| Appearance (C106072) | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , clear to slightly hazy(50mg/ml) | pass | Pass |



John Su
QA & QC Manager