

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-18 18:06:36

Date of Next Testing: 2024-08-07 18:06:36

Product Name: **3-Chloropropionic acid**

CAS Number: 107-94-8

Specifications & Purity: $\geq 98\%$

Lot #: H2203129

SKU #: **C106515**

Version: **0**

Analysis #: **116797**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.10000 %
Melting point	38-42 (°C)	41.10000 °C
Purity(GC)	98-100 (%)	98.70000 %
Appearance (C106515)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass



John Su
QA & QC Manager