

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 13:36:35

Date of Next Testing: 2027-05-14 13:36:35

Product Name: **Chloroacetic acid(CAA)**

CAS Number: 79-11-8

Specifications & Purity: $\geq 99\%$

Lot #: E2410250

SKU #: **C485697**

Version: **2**

Analysis #: **331186**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.00000 %
Purity(Neutralization titration)	98.5-101.5 (%)	98.89900 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(C485697)	White to Almost white Powder or Flake or Crystals or Crystalline Chunk(s)	Colorless to White to Almost white to Light Yellow Powder or Flake or Crystals or Crystalline Chunk(s)



John Su
QA & QC Manager