

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 08:39:33

Date of Next Testing: 2027-08-14 08:39:33

Product Name: **Chloroacetic anhydride**

CAS Number: 541-88-8

Specifications & Purity: $\geq 95\%$

Lot #: H2505249

SKU #: **C670430**

Version: **1**

Analysis #: **558692**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.14300 %
Melting point	48-60 (°C)	50.35000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C670430)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager