

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 18:27:22

Date of Next Testing: 2027-08-13 18:27:22

Product Name: **Chloroacetic anhydride**

CAS Number: 541-88-8

Specifications & Purity: $\geq 95\%$

Lot #: H2505248

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager