

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-15 11:15:40

Date of Next Testing: 2026-04-15 11:15:40

Product Name: **Chloroacetic anhydride**

CAS Number: 541-88-8

Specifications & Purity: $\geq 97\%$

Lot #: C2430049

SKU #: **C104819**

Version: **1**

Analysis #: **329131**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.59500 %
Melting point	48-60 (°C)	48.21000 °C
Appearance (C104819)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Solubility,Colorless to pale yellow,clear(100 mg/ml, CHCl ₃)	pass	Pass
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager