

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-15 11:18:50
 Date of Next Testing: 2026-04-15 11:18:50
 Product Name: **Chloroacetic anhydride**
 CAS Number: 541-88-8
 Specifications & Purity: $\geq 97\%$
 Lot #: C2430050
 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