

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 10:50:18
 Date of Next Testing: 2025-04-22 10:50:18
 Product Name: **Chloroacetic anhydride**
 CAS Number: 541-88-8
 Specifications & Purity: $\geq 97\%$
 Lot #: D2314689
 SKU #: **C104819**
 Version: **1**
 Analysis #: **161181**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	48-60 (°C)	56.56000 °C
Purity(GC)	97-100 (%)	97.01500 %
Solubility, Colorless to pale yellow, clear (100 mg/ml, CHCl ₃)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C104819)	White to Tan Powder or Crystals	White to Tan Powder or Crystals



John Su
QA & QC Manager