

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-27 18:49:41

Date of Next Testing: 2029-08-26 18:49:41

Product Name: **Sodium chloroacetate**

CAS Number: 3926-62-3

Specifications &amp; Purity: AR, ≥98%

Lot #: H2518148

SKU #: **S108371**Version: **1**Analysis #: **207308**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.29800 %
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	101.52 %
Appearance (S108371)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , 85g/100ml (heat)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager