

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-10-10 13:47:31

Date of Next Testing: 2027-10-09 13:47:31

Product Name: **Sodium chloroacetate**

CAS Number: 3926-62-3

Specifications & Purity: AR, ≥98%

Lot #: I2321969

SKU # **S108371**

Version **1**

Analysis #: **207308**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.29800 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	101.52000 %
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 ₂ O , 85g/100ml (heat)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

