

Certificate of Analysis

Date of Testing: 2023-01-07 14:34:41
Date of Next Testing: 2027-01-06 14:34:41
Product Name: **Sodium chloroacetate**
CAS Number: 3926-62-3
Specifications & Purity: Analytical Reagent,98.0%
Lot #: A2303576
SKU #: **S108371**
Analysis: **160828**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.11500 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.90 %
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



John Su
QA & QC Manager