

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-08 17:20:45
 Date of Next Testing: 2028-07-28 17:20:45
 Product Name: **Sodium iodoacetate**
 CAS Number: 305-53-3
 Specifications & Purity: Moligand™, ≥98%
 Lot #: H2606380
 SKU #: **S104897**
 Version: **1**
 Analysis #: **745176**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Sodium(Na)	10.8-11.3 (%)	10.82000 %
Appearance (S104897)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Solubility in H2O , Colorless, Clear, 100 mg/mL, H2O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager