

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-18 09:15:34

Date of Next Testing: 2026-06-08 09:15:34

Product Name: **Iodoacetic acid**

CAS Number: 64-69-7

Specifications & Purity: AR, ≥98%

Lot #: F2412275

SKU #: **I104613**

Version: **0**

Analysis #: **362216**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.03000 %
Melting point	76-83 (°C)	76.29000 °C
Appearance (I104613)	White to Yellow to Light Brown Powder or Flakes	White to Yellow to Light Brown Powder or Flakes
Solubility in H ₂ O , Colorless to Light Yellow	pass	Pass
Clear to Hazy, 100mg/ml		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager