

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 14:45:47
Date of Next Testing: 2026-09-28 14:45:47
Product Name: **9-Oxo-10(9H)-acridineacetic acid**
CAS Number: 38609-97-1
Specifications & Purity: >98.0%(HPLC)
Lot #: I2224512
SKU #: **O131675**
Analysis: **114057**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81700 %
Carbon by Elemental Analysis	70.2-71.3 (%)	71.17 %
Purity(Neutralization titration)	97.5-102.5 (%)	101.00 %
Appearance (O131675)	White to Yellow to Green Powder, Crystals or Solid	White to Yellow to Green Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager