

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-09 09:53:33  
Date of Next Testing: 2026-10-08 09:53:33  
Product Name: **Imidazole-4-acetic acid**  
CAS Number: 645-65-8  
Specifications & Purity: 95%  
Lot #: J2307121  
SKU #: **H589780**  
**Analysis:** **279947**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.42 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager