

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-08-22 15:46:18
Date of Next Testing:	2026-08-22 15:46:18
Product Name:	1H-Tetrazole-5-acetic acid
CAS Number:	21743-75-9
Specifications & Purity:	>98.0%(T)
Lot #:	K2205196
SKU #	H138498
Version	1
Analysis #:	403078
Storage Temperature:	Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	101.00 %
Purity(HPLC)	98-100 (%)	99.30000 %
Appearance (H138498)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH,clear colorless to slightly hazy solution at 50 mg/ml	Pass	Pass



John Su
QA & QC Manager