

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-26 14:02:38
Date of Next Testing: 2026-10-25 14:02:38
Product Name: **Ethylenediaminetetraacetic acid disodium salt dihydrate**
CAS Number: 6381-92-6
Specifications & Purity: 98%
Lot #: J2222329
SKU #: **E116428**
Analysis: **148336**

Parameter	Limit Values	Result
Assay	98-100 (%)	100.00 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Complexation test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Clarity of solution	pass	Pass
Solubility in Water	Pass	Pass



John Su
QA & QC Manager