

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-03 18:53:57

Date of Next Testing: 2030-06-02 18:53:57

Product Name: **Ethylenediaminetetraacetic acid disodium salt dihydrate**

CAS Number: 6381-92-6

Specifications & Purity: GR, ≥99%

Lot #: E2606279

SKU #: **E116429**

Version: **3**

Analysis #: **695060**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.0005 (%)	0.00000 %
Copper(Cu)	0-0.00025 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Chloride (Cl-)	0-0.004 (%)	0.00090 %
Sulfate(SO42-)	0-0.01 (%)	0.00880 %
Assay	99-100 (%)	99.53000 %
Nitilotriacetic acid(C6H9NO6)	0-0.05 (%)	0.05000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Water	Pass	Pass
Clarity of solution	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager