

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 18:36:34

Date of Next Testing: 2029-11-18 18:36:34

Product Name: **Ethylenediaminetetraacetic acid**

CAS Number: 60-00-4

Specifications & Purity: AR, ≥99.5%

Lot #: K2511392

SKU #: **E112487**

Version: **1**

Analysis #: **609999**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration)	99.5-100.5 (%)	100.14000 %
Iron(Fe)	0-0.005 (ppm)	0.00000 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Ignition Residue	0-0.1 (%)	0.00000 %
Chloride (Cl-)	0-0.05 (%)	0.00200 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.05 (%)	0.00310 %
Appearance (E112487)	White to Off-White Powder	White to Off-White Powder
Sodium carbonate solution dissolution test	pass	Pass



John Su
QA & QC Manager