

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 14:40:03
 Date of Next Testing: 2030-06-24 14:40:03
 Product Name: **Ethylenediaminetetraacetic acid**
 CAS Number: 60-00-4
 Specifications & Purity: AR, ≥99.5%
 Lot #: F2622290
 SKU #: **E112487**
 Version: **1**
 Analysis #: **731355**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration)	99.5-100.5 (%)	99.99020 %
Iron(Fe)	0-0.005 (ppm)	0.00230 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Ignition Residue	0-0.1 (%)	0.00400 %
Chloride (Cl-)	0-0.05 (%)	0.00250 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.05 (%)	0.00600 %
Appearance (E112487)	White to Off-White Powder	White to Off-White Powder
Sodium carbonate solution dissolution test	pass	Pass



John Su
QA & QC Manager