

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 15:44:30
Date of Next Testing: 2029-05-13 15:44:30
Product Name: **Ethylenediaminetetraacetic acid(EDTA)**
CAS Number: 60-00-4
Specifications & Purity: Ultra pure
Lot #: E2512246
SKU #: **E274376**
Version: **2**
Analysis #: **504784**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metals(as Pb)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
PH (5%, water) 25 ° C	2.5 - 3.5	2.73
Purity(Titration)	99-101 (%)	99.99 %
Ignition Residue	0-0.2 (%)	0.00 %
Solubility(5%, 1N NaOH)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager