

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 17:59:38
 Date of Next Testing: 2028-12-18 17:59:38
 Product Name: **Ethylenediaminetetraacetic acid(EDTA)**
 CAS Number: 60-00-4
 Specifications & Purity: Ultra pure
 Lot #: L2411424
 SKU #: **E274376**
 Version: **2**
 Analysis #: **435290**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metals(as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.005 (%)	0.00000 %
Magnesium(Mg)	0-0.0005 (%)	0.00000 %
PH (5%, water) 25 ° C	2.5 - 3.5	2.83000
Purity(Titration)	99-101 (%)	99.70000 %
Ignition Residue	0-0.2 (%)	0.00000 %
Solubility(5%, 1N NaOH)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager