

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 14:07:01

Date of Next Testing: 2029-05-11 14:07:01

Product Name: **Ethylenediaminetetraacetic acid(EDTA)**

CAS Number: 60-00-4

Specifications & Purity: for cell culture, $\geq 99\%$

Lot #: D2527230

SKU # **E112489**

Version **2**

Analysis #: **494450**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.12521 %
Purity(Titration)	98.5-101.5 (%)	100.04000 %
Appearance (E112489)	White Powder or Crystals	White Powder or Crystals
Solubility in NaOH solution	almost transparency	almost transparency
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager