

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-05 10:56:05

Date of Next Testing: 2030-06-04 10:56:05

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

CAS Number: 60-00-4

Specifications & Purity: for cell culture, ≥99%

Lot #: E2625035

SKU # **E112489**

Version **2**

**Analysis #:** **541684**

Storage Temperature: Room temperature

| Parameter                   | Limit Values             | Result                   |
|-----------------------------|--------------------------|--------------------------|
| Loss on drying              | 0-1 (%)                  | 0.00000 %                |
| Purity(Titration)           | 98.5-101.5 (%)           | 100.00000 %              |
| 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