

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-25 17:07:14

Date of Next Testing: 2029-07-24 17:07:14

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

CAS Number: 60-00-4

Specifications & Purity:  $\geq 98\%$

Lot #: G2524446

SKU #: **E278775**

Version: **2**

Analysis #: **542746**

Storage Temperature: Room temperature

| Parameter                                           | Limit Values             | Result                   |
|-----------------------------------------------------|--------------------------|--------------------------|
| Purity(Titration (KT) ZnSO <sub>4</sub> 0.1M)       | 98-102 (%)               | 99.77000 %               |
| Appearance (E278775)                                | White Powder or Crystals | White Powder or Crystals |
| Solubility in 1M NaOH, Colorless, Clear, 1g in 10ml | Pass                     | Pass                     |
| Infrared spectrum                                   | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager