

Certificate of Analysis

Date of Testing: 2024-07-12 10:56:03
Date of Next Testing: 2028-07-11 10:56:03
Product Name: **Ethylenediaminetetraacetic acid**
CAS Number: 60-00-4
Specifications & Purity: 99% , for cell culture
Lot #: G2405064
SKU #: **E112489**
Version: **1**
Analysis #: **359186**

| Parameter | Limit Values | Result |
|-----------------------------|--------------------------|--------------------------|
| Loss on drying | 0-1 (%) | 0.36 % |
| Purity(Titration) | 98.5-101.5 (%) | 98.66 % |
| 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 |



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