

## Certificate of Analysis

Date of Testing: 2023-05-24 11:39:12  
Date of Next Testing: 2027-05-23 11:39:12  
Product Name: **Ethylenediaminetetraacetic acid trisodium salt**  
CAS Number: 150-38-9  
Specifications & Purity: 98%  
Lot #: E2317573  
SKU #: **E299933**  
Analysis: **227113**

Parameter	Limit Values	Result
Assay (Titration by ZnSO <sub>4</sub> 0.1M)	97.5-102.5 (%)	102.17000 %
Water by Karl Fischer	0-2 (%)	0.73 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E299933)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals



John Su  
QA & QC Manager