

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-18 16:20:12
 Date of Next Testing: 2029-11-17 16:20:12
 Product Name: **Tetrasodium Ethylenediaminetetraacetate Tetrahydrate**
 CAS Number: 13235-36-4
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: K2513572
 SKU #: **T161517**
 Version: **0**
 Analysis #: **600489**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(0.1 M in water)	10.5-11.5	11.22000
Purity(Chelometric Titration)	98-100 (%)	99.68000 %
Water by Karl Fischer	14-18 (%)	14.02000 %
Appearance (T161517)	white crystalline powder	white crystalline powder
Solubility in H ₂ O , colorless and clear (0.1M)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager