

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-19 15:50:46
Date of Next Testing: 2027-05-18 15:50:46
Product Name: **Ethylenediaminetetraacetic Acid Disodium Zinc Salt Hydrate**
CAS Number: 14025-21-9
Specifications & Purity: $\geq 98\%$
Lot #: E2316656
SKU #: **I113360**
Analysis: **198518**

| Parameter | Limit Values | Result |
|-------------------------------|---|---|
| Water by Karl Fischer | 0-15 (%) | 5.90 % |
| Purity(Chelometric Titration) | 98-100 (%) | 98.98 % |
| Appearance (I113360) | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| ICP: Confirms Zinc Component | Confirmed | Confirmed |
| Solubility in H2O | Almost transparency | almost transparency |



John Su
QA & QC Manager