

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-16 16:38:13  
Date of Next Testing: 2027-02-15 16:38:13  
Product Name: **Ethylenediaminetetraacetic Acid Disodium Zinc Salt Hydrate**  
CAS Number: 14025-21-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2310264  
SKU #: I113360  
Analysis: 188395

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	8.73 %
Purity(Chelometric Titration)	98-100 (%)	98.07 %
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