

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 17:58:09

Date of Next Testing: 2029-10-29 17:58:09

Product Name: **Zinc acetate dihydrate**

CAS Number: 5970-45-6

Specifications & Purity: PrimorTrace™, ≥99.995% metals basis

Lot #: J2528760

SKU #: **Z110780**

Version: **0**

Analysis #: **591752**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	29-30.5 (%)	30.01000 %
Water by Karl Fischer	15.5-17.5 (%)	16.14000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99510 %
Total Metallic Impuritie	0-50 (ppm)	49.00000 ppm
Appearance (Z110780)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager