

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 14:22:19

Date of Next Testing: 2028-10-31 14:22:19

Product Name: **Zinc acetate**

CAS Number: 557-34-6

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: J2425779

SKU #: **Z119378**

Version: **1**

Analysis #: **405090**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Trace Metal Analysis | 0-200 (ppm) | 81.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Zn(Complexometric EDTA) | 34.7-36.5 (%) | 36.20% |
| Water by Karl Fischer | 0-1 (%) | 0.99% |
| Appearance (Z119378) | White Powder, Crystals or Granular Powder | White Powder, Crystals or Granular Powder |
| ICP: Confirms Zn Component | Confirmed | Confirmed |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager