

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 09:50:46
Date of Next Testing: 2030-06-26 09:50:46
Product Name: **Zinc acetate dihydrate**
CAS Number: 5970-45-6
Specifications & Purity: AR, ≥99%
Lot #: F2623378
SKU #: **Z110777**
Version: **0**
Analysis #: **722211**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Purity Titration by EDTA | 99-100 (%) | 99.49000 % |
| Appearance (Z110777) | white powder or solid | white powder or solid |
| ICP: Confirms Zinc Component | Confirmed | Confirmed |
| Solubility, 10g+100 mLH ₂ O+1 mL HOAc | Colorless, Clear | Colorless, Clear |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager