

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 18:51:08

Date of Next Testing: 2029-09-24 18:51:08

Product Name: **Zinc acetate dihydrate**

CAS Number: 5970-45-6

Specifications & Purity: AR, ≥99%

Lot #: I2517607

SKU # **Z110777**

Version **0**

Analysis #: **562136**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Titration by EDTA	99-100 (%)	99.10000 %
Appearance (Z110777)	white powder or solid	white powder or solid
ICP: Confirms Zinc Component	Confirmed	Confirmed
Solubility, 10g+100 mL H 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