

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-28 15:56:21  
Date of Next Testing: 2027-02-27 15:56:21  
Product Name: **Zinc acetate**  
CAS Number: 5970-45-6  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: B23111117  
SKU #: **Z110777**  
Version: **0**  
Analysis #: **151938**

Parameter	Limit Values	Result
Purity Titration by EDTA	99-100 (%)	99.50 %
Appearance (Z110777)	white powder or solid	white powder or solid
ICP: Confirms Zinc Component	Confirmed	Confirmed
Solubility,10g+100 mLH <sub>2</sub> 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