

## Certificate of Analysis

Date of Testing: 2022-08-18 19:18:02  
Date of Next Testing: 2026-08-17 19:18:02  
Product Name: **Zinc acetate**  
CAS Number: 5970-45-6  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: H2212557  
SKU #: **Z110777**  
Analysis: **105261**

Parameter	Limit Values	Result
Purity Titration by EDTA	99-100 (%)	99.12 %
Appearance (Z110777)	white powder or solid	white powder or solid
ICP: Confirms Zinc Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,10g+100 mLH <sub>2</sub> O+1 mL HOAc	Colorless,Clear	Colorless,Clear
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager