

## Certificate of Analysis

Date of Testing: 2023-04-19 15:07:53  
Date of Next Testing: 2027-04-18 15:07:53  
Product Name: **Zinc acetate dihydrate**  
CAS Number: 5970-45-6  
Specifications & Purity: 99.995% metals basis  
Lot #: D2310137  
SKU #: **Z110780**  
Analysis: **121673**

Parameter	Limit Values	Result
Water by Karl Fischer	15.5-17.5 (%)	16.22 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	24.00 ppm
Zn(Complexometric EDTA)	29-30.5 (%)	30.45 %
Appearance (Z110780)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager