

Certificate of Analysis

Date of Testing: 2023-04-17 17:45:58
Date of Next Testing: 2027-04-16 17:45:58
Product Name: **Zinc acetate dihydrate**
CAS Number: 5970-45-6
Specifications & Purity: 99.995% metals basis
Lot #: D2310141
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