

Certificate of Analysis

Date of Testing: 2022-07-23 00:44:15
Date of Next Testing: 2026-07-22 00:44:15
Product Name: **Zinc acetate dihydrate**
CAS Number: 5970-45-6
Specifications & Purity: 99.995% metals basis
Lot #: G2221309
SKU #: **Z110780**
Analysis: **046396**

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	29-30.5 (%)	29.65 %
Water by Karl Fischer	15.5-17.5 (%)	15.54 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	8.00 ppm
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