

Certificate of Analysis

Date of Testing: 2022-07-26 16:59:28
Date of Next Testing: 2026-07-25 16:59:28
Product Name: **Zinc acetate dihydrate**
CAS Number: 5970-45-6
Specifications & Purity: 99.995% metals basis
Lot #: G2223086
SKU #: **Z110780**
Analysis: **070353**

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	29-30.5 (%)	29.80 %
Water by Karl Fischer	15.5-17.5 (%)	17.18 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	49.00 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