

Certificate of Analysis

Date of Testing: 2022-11-25 11:29:56
Date of Next Testing: 2026-11-24 11:29:56
Product Name: **Zinc nitrate hexahydrate**
CAS Number: 10196-18-6
Specifications & Purity: 99.99% metals basis
Lot #: K2219443
SKU #: **Z111706**
Analysis: **153068**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-100 (ppm)	4.00 ppm
Appearance (Z111706)	White Powder or Granular Powder and/or Chunks	White Powder or Granular Powder and/or Chunks
ICP: Confirms Zinc Component	Confirmed	Confirmed
Solubility in H2O , Colorless Clear to Slightly Hazy(10%)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager