

Certificate of Analysis

Date of Testing: 2024-01-30 16:07:22

Date of Next Testing: 2028-01-29 16:07:22

Product Name: **Zinc Gluconate Hydrate**

CAS Number: 4468-02-4

Specifications & Purity: 98%

Lot #: A2430005

SKU #: **Z100287**

Analysis: **105630**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Water by Karl Fischer	0-11 (%)	8.72 %
Purity(Chelometric Titration)(calcd.on anh.substance)	98-100 (%)	98.82 %
Appearance (Z100287)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Zinc Component	Confirmed	Confirmed
Solubility in H2O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager