

Certificate of Analysis

Date of Testing: 2024-03-15 16:42:07

Date of Next Testing: 2028-03-14 16:42:07

Product Name: **Zinc Gluconate Hydrate**

CAS Number: 4468-02-4

Specifications & Purity: 98%

Lot #: C2408530

SKU #: **Z100287**

Analysis: **325060**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Chelometric Titration)(calcd.on anh.substance)	98-100 (%)	99.47 %
Water by Karl Fischer	0-11 (%)	5.74 %
ICP: Confirms Zinc Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency
Appearance (Z100287)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



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QA & QC Manager