

Certificate of Analysis

Date of Testing: 2021-08-21 14:42:41
Date of Next Testing: 2025-08-20 14:42:41
Product Name: **Zirconyl chloride octahydrate**
CAS Number: 13520-92-8
Specifications & Purity: 98%
Lot #: H2109397
SKU #: **Z104931**
Analysis: **107457**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Moisture content	40-50 (%)	49.99%
Hafnium by ICP Assay	0-1 (%)	0.00%
Cl(Titration by AgNO ₃)	21.4-22.6 (%)	21.43%
Appearance (Z104931)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Zirconium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager