

Certificate of Analysis

Date of Testing: 2023-09-21 09:28:34
Date of Next Testing: 2027-09-20 09:28:34
Product Name: **Zirconyl chloride octahydrate**
CAS Number: 13520-92-8
Specifications & Purity: 98%
Lot #: 12312674
SKU #: **Z104931**
Analysis: **276833**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Moisture content	40-50 (%)	46.69%
Hafnium by ICP Assay	0-1 (%)	0.01%
Cl(Titration by AgNO ₃)	21.4-22.6 (%)	22.00%
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



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QA & QC Manager