

Certificate of Analysis

Date of Testing: 2023-05-27 15:15:38
Date of Next Testing: 2027-05-26 15:15:38
Product Name: **Zirconyl chloride octahydrate**
CAS Number: 13520-92-8
Specifications & Purity: 99.9% metals basis
Lot #: E2322227
SKU #: **Z104929**
Analysis: **218180**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Moisture content	40-50 (%)	46.05 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99 %
Total Metallic Impuritie	0-2000 (ppm)	144.00 ppm
Appearance (Z104929)	white crystal or crystal powder	white crystal or crystal powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager