

Certificate of Analysis

Date of Testing: 2022-07-05 16:50:57
Date of Next Testing: 2026-07-04 16:50:57
Product Name: **Zirconium(IV) oxynitrate hydrate**
CAS Number: 14985-18-3
Specifications & Purity: Analytical Reagent,99.5%
Lot #: G2201638
SKU #: **Z104396**
Analysis: 099450
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.57%
Zr(Gravimetric Analysis)	25-30 (%)	27.30%
Appearance (Z104396)	white powder and/or chunks	white powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager