

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-26 11:51:39  
Date of Next Testing: 2030-03-25 11:51:39  
Product Name: **Zirconium(IV) oxynitrate hydrate**  
CAS Number: 14985-18-3  
Specifications & Purity: AR, ≥99.5%  
Lot #: C2619340  
SKU #: **Z104396**  
Version: **0**  
Analysis #: **664378**  
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.89320%
Zr(Gravimetric Analysis)	25-30 (%)	28.83000%
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