



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 14:43:03
Date of Next Testing: 2029-08-27 14:43:03
Product Name: **Zirconium hydroxide**
CAS Number: 14475-63-9
Specifications & Purity: $\geq 97\%$
Lot #: H2527608
SKU #: **Z104424**
Version: **0**
Analysis #: **560765**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zr (Gravimetric Analysis After Ignition To Oxide)	55.3-59.3 (%)	56.98000 %
Appearance (Z104424)	White to Off-White Powder	White to Off-White Powder
ICP: Confirms Zirconium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager