



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 18:58:23

Date of Next Testing: 2029-09-01 18:58:23

Product Name: **Zirconium hydroxide**

CAS Number: 14475-63-9

Specifications & Purity: $\geq 97\%$

Lot #: H2529797

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