

## Certificate of Analysis

Date of Testing: 2025-06-06 10:18:28  
Date of Next Testing: 2029-06-05 10:18:28  
Product Name: **Zirconium hydroxide**  
CAS Number: 14475-63-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: E2530070  
SKU #: **Z104424**  
Version: **0**  
Analysis #: **185752**

Parameter	Limit Values	Result
Zr (Gravimetric Analysis After Ignition To Oxide)	55.3-59.3 (%)	59.29%
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



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QA & QC Manager