

Certificate of Analysis

Date of Testing: 2023-02-21 15:19:17
Date of Next Testing: 2027-02-20 15:19:17
Product Name: **Zirconium hydroxide**
CAS Number: 14475-63-9
Specifications & Purity: 97%
Lot #: B23081042
SKU #: **Z104424**
Analysis: **148926**

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



John Su
QA & QC Manager