

Certificate of Analysis

Date of Testing: 2023-02-28 20:16:33
Date of Next Testing: 2027-02-27 20:16:33
Product Name: **Zirconium hydroxide**
CAS Number: 14475-63-9
Specifications & Purity: ZrO₂>65%
Lot #: B23241032
SKU #: **Z165296**
Analysis: **120431**

Parameter	Limit Values	Result
Assay (ZrO ₂)	65-100 (%)	71.73%
Appearance (Z165296)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Zirconium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager