

Certificate of Analysis

Date of Testing: 2022-12-09 19:10:18
Date of Next Testing: 2026-12-08 19:10:18
Product Name: **Zirconium hydroxide**
CAS Number: 14475-63-9
Specifications & Purity: 97%
Lot #: L22071188
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 |



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