

Certificate of Analysis

Date of Testing: 2025-06-23 11:26:42
Date of Next Testing: 2029-06-22 11:26:42
Product Name: **Zirconium dioxide**
CAS Number: 1314-23-4
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, excluding Hf or HfO2
Lot #: F2512648
SKU #: **Z104398**
Version: **0**
Analysis #: **518974**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis(excluding Hf or HfO2)	0-200 (ppm)	91.00 ppm
Purity Based On Trace Metals Analysis (excluding Hf or HfO2)	99.99-100 (%)	99.99%
Appearance (Z104398)	white powder	White powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager