

Certificate of Analysis

Date of Testing: 2025-03-06 18:12:39

Date of Next Testing: 2028-03-05 18:12:39

Product Name: **Lithium zirconium oxide**

CAS Number: 12031-83-3

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: C2505381

SKU #: **L335308**

Version: **1**

Analysis #: **475258**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99-100 (%)	99.93 %
total metallic impurities(by ICP Atomic emission)	0-1 (%)	0.06510 %
Appearance(L335308)	White to off-white Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager