

## Certificate of Analysis

Date of Testing: 2023-05-27 13:14:00  
Date of Next Testing: 2027-05-26 13:14:00  
Product Name: **Zirconium silicate**  
CAS Number: 10101-52-7  
Specifications & Purity: 1 $\mu$ m-1.2 $\mu$ m  
Lot #: E2308118  
SKU #: **Z102668**  
Analysis: **024926**

Parameter	Limit Values	Result
Particle size	1-1.2 ( $\mu$ m)	1.05 $\mu$ m
loss on Ignition	0-1 (%)	0.76 %
Appearance (Z102668)	off-white powder	off-white powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager