



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 17:50:56

Date of Next Testing: 2026-08-03 17:50:56

Product Name: **Zirconium titanium oxide**

CAS Number: 12036-70-3

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

Lot #: G2326967

SKU #: **Z346446**

Version: **1**

Analysis #: **252059**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Based on Total Metal Impurities)	99-100 (%)	99.94540 %
total metallic impurities	0-1 (%)	0.05460 %
Zirconium(Zr)	43.57-46.27 (%)	45.95000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager