

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-28 15:32:13

Date of Next Testing: 2028-04-27 15:32:13

Product Name: **Calcium zirconate**

CAS Number: 12013-47-7

Specifications & Purity: $\geq 99.7\%$ metals basis

Lot #: D2522281

SKU #: **C477831**

Version: **1**

Analysis #: **497002**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.91980 %
Trace Metal Analysis	0-3500 (ppm)	802.00000 ppm
Appearance(C477831)	White to Off White Solid	White to Off White Solid
ICP: Confirms Calcium and Zirconium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager