

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-08 16:29:31  
Date of Next Testing: 2028-11-07 16:29:31  
Product Name: **Zirconium(IV) carbonate basic**  
CAS Number: 57219-64-4  
Specifications & Purity:  $\geq 40\%$  ZrO<sub>2</sub> basis  
Lot #: K2406113  
SKU #: **Z113329**  
Version: **0**  
Analysis #: **156900**

Parameter	Limit Values	Result
ZrO <sub>2</sub> basis	38-45 (%)	44.98 %
Appearance (Z113329)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager