

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-21 16:33:16

Date of Next Testing: 2029-03-20 16:33:16

Product Name: **α-Zirconium phosphate**

CAS Number: 13772-29-7

Specifications & Purity: ≥99%, average particle size 2.0 um

Lot #: C2618074

SKU #: **Z597574**

Version: **2**

Analysis #: **550385**

Storage Temperature: Room temperature

| Parameter                                        | Limit Values          | Result                |
|--------------------------------------------------|-----------------------|-----------------------|
| Particle size(D50)                               | 1.5-2.5 (μm)          | 2.36000 μm            |
| Purity(Based On Trace Metals Analysis)           | 99-100 (%)            | 99.99370 %            |
| Appearance(Z597574)                              | White Powder          | White powder          |
| ICP: Confirms Zirconium and Phosphorus Component | Confirmed             | Confirmed             |
| X-Ray Diffraction                                | Conforms to Structure | Conforms to Structure |



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QA & QC Manager