

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-10 09:41:31

Date of Next Testing: 2030-01-09 09:41:31

Product Name: **Zirconyl chloride octahydrate**

CAS Number: 13520-92-8

Specifications & Purity: AR, ≥99%

Lot #: A2607561

SKU #: **Z164495**

Version: **0**

Analysis #: **638169**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Moisture content	40-50 (%)	49.79 %
Purity	99-100 (%)	99.92 %
Hafnium by ICP Assay	0-1 (%)	0.26 %
Cl(Titration by AgNO ₃)	21.6-22.6 (%)	21.86 %
Appearance (Z164495)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Zirconium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager