

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-06 16:25:03

Date of Next Testing: 2030-06-05 16:25:03

Product Name: **Zirconyl chloride octahydrate**

CAS Number: 13520-92-8

Specifications & Purity: AR, ≥99%

Lot #: F2601477

SKU #: **Z164495**

Version **0**

Analysis #: **717807**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Moisture content	40-50 (%)	45.23760 %
Purity	99-100 (%)	99.96680 %
Hafnium by ICP Assay	0-1 (%)	0.22000 %
Cl(Titration by AgNO ₃)	21.6-22.6 (%)	21.96000 %
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