

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-11 15:58:39
Date of Next Testing: 2029-07-10 15:58:39
Product Name: **Zirconyl chloride octahydrate**
CAS Number: 13520-92-8
Specifications & Purity: ≥99.9% metals basis
Lot #: G2501088
SKU #: **Z104929**
Version: **0**
Analysis #: **464832**
Storage Temperature: Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97700 %
Total Metallic Impuritie	0-2000 (ppm)	230.00000 ppm
Moisture content	40-50 (%)	47.55270 %
Appearance (Z104929)	white crystal or crystal powder	white crystal or crystal powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager