

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 13:06:11
Date of Next Testing: 2028-06-03 13:06:11
Product Name: **Hafnium(IV) iodide**
CAS Number: 13777-23-6
Specifications & Purity: anhydrous, ≥99%
Lot #: F2503370
SKU #: **H432016**
Version: **1**
Analysis #: **517448**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iodide(Titration by AgNO ₃)	73.24-74.72 (%)	74.70000 %
Appearance(H432016)	Light Yellow to Yellow to Orange to Red to Red-Brown Powder	Light Yellow to Yellow to Orange to Red to Red-Brown Powder
ICP:Confirms Hafnium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager