

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-15 14:31:45

Date of Next Testing: 2027-04-15 14:31:45

Product Name: **Hafnium dihydride**

CAS Number: 13966-92-2

Specifications & Purity: $\geq 99.5\%$

Lot #: G2107178

SKU #: **H302809**

Version: **1**

Analysis #: **341911**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.5-100 (%)	99.92310 %
total metallic impurities(by ICP Atomic emission)	0-0.5 (%)	0.07690 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager