

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Hafnium chloride**
Specifications & Purity: Ultra dry, 99.9% (metals basis), Zr<0.5%
SKU #: **H284098**

Parameter	Limit Values
Appearance(H284098)	White Powder
ICP:Confirms Hafnium Component	Confirmed
Purity (Chloride Titration by AgNO3)	43.4-45.2 (%)
Purity(Based On Trace Rare Earth Analysis)	99.9-100(%)
Trace Metal Analysis	0-1500(ppm)
Zirconium(Zr)	0-0.5(%)
Water by Karl Fischer	< 50 (ppm)