

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Hafnium oxide**
Specifications & Purity: **≥98%, powder, Zr < 1.5%**
SKU #: **H119447**

Parameter

Loss on Ignition (1100 °C, 1 Hr)
Total metallic impurities (Na, K, Mg, Ca, Ba, Zn, Zr, B, Al, Zirconium (Zr))
Purity (Based On Trace Metals Analysis)
Appearance (H119447)
ICP: Confirms Hafnium Component
X-Ray Diffraction

Limit Values

0-1 (%)
0-30000 (ppm)
0-1.5 (%)
98-100 (%)
White to Tan Powder or Granules
Confirmed
Conforms to Structure