

## Specification Sheet

### Hafnium Boride Powder

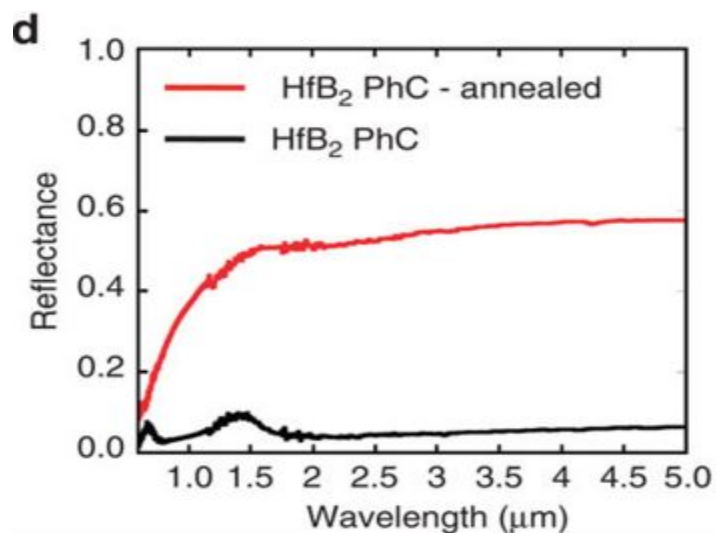
(HfB<sub>2</sub>, Purity: >99%, APS: < 45µm)

Stock No: NS6130-12-000459, CAS: 12007-23-7

<b>Product</b>	:	<b>Hafnium Boride Powder</b>
Stock No	:	NS6130-12-000459
CAS	:	12007-23-7
APS	:	< 45 µm
Purity	:	>99%
Form	:	Powder
Color	:	Black
Density	:	10.5 g/cm <sup>3</sup>
Melting Point	:	3250 °C
Molecular Formula	:	HfB <sub>2</sub>
Morphology	:	Hexagonal
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Hafnium Boride Powder



Reflectance spectra of Hafnium Boride



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Creating Miracles in Black