

## ATI Wah Chang Hafnium Oxide S Grade, HfO2

Category : Ceramic , Oxide

**Material Notes:**

A white, free flowing powder. Information provided by ATI Wah Chang Typical Analysis: On Hf metal basis

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ATI-Wah-Chang-Hafnium-Oxide-S-Grade-HfO2.php](http://www.lookpolymers.com/polymer_ATI-Wah-Chang-Hafnium-Oxide-S-Grade-HfO2.php)

Physical Properties	Metric	English	Comments
Bulk Density	1.12 - 1.28 g/cc	0.0405 - 0.0463 lb/in <sup>3</sup>	Nominal
Particle Size	1.0 - 5.0 µm	1.0 - 5.0 µm	median
Particle Mesh Size	325 Mesh	325 Mesh	0.9
Specific Surface Area	3.0 - 5.0 m <sup>2</sup> /g	3.0 - 5.0 m <sup>2</sup> /g	B.E.T.
Molecular Weight	210.49 g/mol	210.49 g/mol	

Component Elements Properties	Metric	English	Comments
Aluminum, Al	<= 0.010 %	<= 0.010 %	
Iron, Fe	<= 0.010 %	<= 0.010 %	
Silicon, Si	<= 0.010 %	<= 0.010 %	
Zirconium, Zr	<= 1.0 %	<= 1.0 %	

Descriptive Properties	Value	Comments
Nominal Purity %	99.9	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China