

## ATI Wah Chang Jet Milled Zirconium Oxide, ZrO2

Category : Ceramic , Oxide , Zirconium Oxide

**Material Notes:**

Jet Milled. A fine, white powder. Information provided by ATI Wah Chang Typical Analysis: On Zr oxide basis

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ATI-Wah-Chang-Jet-Milled-Zirconium-Oxide-ZrO2.php](http://www.lookpolymers.com/polymer_ATI-Wah-Chang-Jet-Milled-Zirconium-Oxide-ZrO2.php)

Physical Properties	Metric	English	Comments
Bulk Density	1.28 g/cc	0.0463 lb/in <sup>3</sup>	
Particle Size	1.0 - 1.5 µm	1.0 - 1.5 µm	
Particle Mesh Size	400 Mesh	400 Mesh	0.95
Specific Surface Area	4.0 - 8.0 m <sup>2</sup> /g	4.0 - 8.0 m <sup>2</sup> /g	B.E.T.
Molecular Weight	123.22 g/mol	123.22 g/mol	

Component Elements Properties	Metric	English	Comments
Al2O3	<= 0.010 %	<= 0.010 %	
CaO	<= 0.010 %	<= 0.010 %	
Fe2O3	<= 0.020 %	<= 0.020 %	
HfO2	<= 0.010 %	<= 0.010 %	
Loss on Ignition(%)	<= 0.50 %	<= 0.50 %	
SiO2	<= 0.20 %	<= 0.20 %	
TiO2	<= 0.010 %	<= 0.010 %	

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