

Magyar Aluminum ALO-EL-2S Alumina

Category : Ceramic , Oxide , Aluminum Oxide

Material Notes:

Reactive Alumina

Order this product through the following link:

http://www.lookpolymers.com/polymer_Magyar-Aluminum-ALO-EL-2S-Alumina.php

Physical Properties	Metric	English	Comments
Density	2.40 g/cc	0.0867 lb/in ³	Green Density
	@Pressure 100 MPa	@Pressure 14500 psi	
	3.30 g/cc	0.119 lb/in ³	Fired Density
	@Treatment Temp. 1600 Â°C, Time 7200 sec	@Treatment Temp. 2910 Â°F, Time 2.00 hour	
Particle Size	1.7 - 2.5 Âµm	1.7 - 2.5 Âµm	d50
	4.0 - 7.0 Âµm	4.0 - 7.0 Âµm	d90
Specific Surface Area	1.5 - 3.0 m ² /g	1.5 - 3.0 m ² /g	BET

Component Elements Properties	Metric	English	Comments
Al2O3	>= 99.5 %	>= 99.5 %	Determined by difference
CaO	<= 0.040 %	<= 0.040 %	
Fe2O3	<= 0.050 %	<= 0.050 %	
Na2O	<= 0.10 %	<= 0.10 %	
SiO2	<= 0.050 %	<= 0.050 %	

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