

Magyar Aluminum ALO-Ex34 Alumina

Category : Ceramic , Oxide , Aluminum Oxide

Material Notes:

Calcined Alumina

Order this product through the following link:

http://www.lookpolymers.com/polymer_Magyar-Aluminum-ALO-Ex34-Alumina.php

Physical Properties	Metric	English	Comments
Bulk Density	$\leq 0.900 \text{ g/cc}$	$\leq 0.0325 \text{ lb/in}^3$	
Particle Size	2.0 - 4.5 μm	2.0 - 4.5 μm	Primary crystal size
	$\leq 75 \text{ } \mu\text{m}$	$\leq 75 \text{ } \mu\text{m}$	d50
Specific Surface Area	$\leq 1.0 \text{ m}^2/\text{g}$	$\leq 1.0 \text{ m}^2/\text{g}$	BET

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	98 %	98 %	alpha-Al ₂ O ₃ . Only for information.
	$\geq 99.5 \text{ %}$	$\geq 99.5 \text{ %}$	Determined by difference
CaO	$\leq 0.030 \text{ %}$	$\leq 0.030 \text{ %}$	
Fe ₂ O ₃	$\leq 0.030 \text{ %}$	$\leq 0.030 \text{ %}$	
Loss on Ignition(%)	$\leq 0.20 \text{ %}$	$\leq 0.20 \text{ %}$	
Na ₂ O	$\leq 0.30 \text{ %}$	$\leq 0.30 \text{ %}$	
SiO ₂	$\leq 0.030 \text{ %}$	$\leq 0.030 \text{ %}$	

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