

Ground Calcined Alumina

A4G10

PRODUCT INFORMATION

Ultrafine, very low calcined aluminium oxide, Al_2O_3 , with a medium soda content. This product is ball milled.

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
<u>Particle Size Distribution (Sedigraph)</u>		
D50	μm	0.5
Top cut	μm	8
BET Surface Area	m^2/g	6
Acid Oleic absorption	$\text{ml}/100\text{g}$	16
Cut	-	1
Polish	-	9.5
Chemical Characteristics	Unit	Typical Value
Na_2O total	ppm	600
CaO	ppm	150
SiO_2	ppm	500
Fe_2O_3	ppm	150

Valid after: 01/2013

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