

Ground Calcined Alumina

AR4SB

PRODUCT INFORMATION

Calcined aluminium oxide, Al₂O₃, with a normal soda content.
This product is ball milled.

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
<u>Particle Size Distribution (Sedigraph)</u>		
D50	µm	0.5
D90	µm	1.5
D10	µm	0.25
BET Surface Area	m ² /g	7
Acid Oleic absorption	ml/100g	28
Cut		1.5
Polish		7.5
Chemical Characteristics	Unit	Typical Value
Na ₂ O total	ppm	2500
CaO	ppm	200
SiO ₂	ppm	300
Fe ₂ O ₃	ppm	150

Valid after: 01/2013

C.A.S.: 1344-28-1