

Calcined Alumina

AR75B10

PRODUCT INFORMATION

Ground Reactive Grade aluminiumoxide Al₂O₃, with a high specific surface and a normal soda content.

This grade is used in the polishing industry.

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
<u>Particle Size Distribution (Malvern)</u>		
D50	µm	8
Top cut	µm	75
BET Surface Area	m ² /g	75
Oil absorption (Oleic Acid)	ml/100g	48
Cut	-	3
Polish	-	6
Chemical Characteristics	Unit	Typical Value
Na ₂ O total	ppm	3000
CaO	ppm	150
SiO ₂	ppm	150
Fe ₂ O ₃	ppm	150

Valid after: 01/2013

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