

Ground Calcined Alumina

AC35B5

PRODUCT INFORMATION

Hard calcined aluminium oxide (Al_2O_3), mainly alpha phase content.
This product is jet milled.

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
<u>Particle Size Distribution (Malvern)</u>		
D50	μm	5
Top cut	μm	32
BET Surface Area	m^2/g	0.6
Acid Oleic absorption	$\text{ml}/100\text{g}$	20
Cut	-	5
Polish	-	3
Chemical Characteristics	Unit	Typical Value
Na_2O total	ppm	2500
CaO	ppm	150
SiO_2	ppm	150
Fe_2O_3	ppm	150

Valid after: 01/2013

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