

Ground Calcined Alumina

AC34B3

PRODUCT INFORMATION

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

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
<u>Particle Size Distribution (Cilas 920)</u>		
D50	μm	3.5
D10	μm	<1
Top cut	μm	20
BET Surface Area	m^2/g	1.2
Acid Oleic absorption	$\text{ml}/100\text{g}$	18
Cut	-	4
Polish	-	5
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

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