

Calcined Alumina

AR12B5

PRODUCT INFORMATION

Low calcined aluminium oxide (Al₂O₃), with a standard soda content.
This product is jet milled.

CHARACTERISTICS

| Physical Characteristics | Unit | Typical Value |
|---|-------------------|---------------|
| <u>Particle Size Distribution (Malvern)</u> | | |
| D50 | µm | 5 |
| Top cut | µm | 40 |
| BET Surface Area | m ² /g | 12 |
| Acid Oleic absorption | ml/100g | 38 |
| Cut | - | 1.5 |
| Polish | - | 9 |
| Chemical Characteristics | Unit | Typical Value |
| Na ₂ O total | ppm | 3500 |
| CaO | ppm | 150 |
| SiO ₂ | ppm | 150 |
| Fe ₂ O ₃ | ppm | 150 |

Valid after: 01/2013

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