

Reactive Alumina
Normal Soda Content

AR75

PRODUCT INFORMATION

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

CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
Particle Size Distribution (Cilas)		
D50	µm	85
<15 µm	%	3
< 125 µm	%	80
Specific Surface Area BET	m ² /g	75
Loss on Ignition (20-1000°C)	%	1.2
Chemical Characteristics	Unit	Typical Value
Al ₂ O ₃ (by difference)	%	98.5
Na ₂ O total	ppm	2400
CaO	ppm	150
SiO ₂	ppm	100
Fe ₂ O ₃	ppm	120

Valid after : 03/2014

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