



Compounding Solutions

2B Minerals S.r.l.

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2B-ALUKAL-T2

Chemical Specimen	Micronized Calcined Alumina with 2 microns of D ₅₀ , Di-aluminum Trioxide, Al ₂ O ₃		
Physical Properties			
Moisture (%)	0,10	Aspect Ratio	c.a. 1:1
Color	White	PH	7
Morphology	Irregular	Mohs Hardness	8,5
BET	15		
Analisi chimica media (XRF)		Analisi mineralogica media	
SiO ₂	0,03 %	Calcined Alumina	100 %
Al ₂ O ₃	99,30 %	Alfa Alumina	Min 70 %
Fe ₂ O ₃	0,02 %		
TiO ₂	n.d.		
Na ₂ O	0,3 %		
K ₂ O	n.d.		
CaO	0,03 %		
L.O.I.	0,15 %		
Grain Size Distribution (Laser Malvern Mastersizer)			
D ₅₀		2 Microns	
D ₉₇		10 Microns	

Notes:

This Technical Data Sheet gives only commercial information. The reported values, related to the different parameters, represent average production data, obtained during the quality check made by 2B Minerals S.r.l. This sheet is indicated to be used by qualified persons. The reported data do not represent a contract specification.