

CHEMICAL ANALYSIS

Testing method: X-ray fluorescence analysis

unit %	measure value
SiO ₂	52,14
Al ₂ O ₃	32,84
K ₂ O	3,15
Na ₂ O	0,14
MgO	0,37
CaO	0,06
Fe ₂ O ₃	0,72
TiO ₂	0,97
LOI	9,57

Whiteness (TAPPI) % 74,77

PARTICLE SIZE DISTRIBUTION

Testing method: by Sedigraph

Low Diameter µm	Cumulative Mass Finer %	Average Diameter µm	Low Diameter µm	Cumulative Mass Finer %	Average Diameter µm
45,0	99,6	47,43	6,0	88,1	6,928
40,0	99,7	42,43	5,5	85,6	6,745
30,0	99,6	34,64	5,0	82,5	5,244
25,0	99,5	27,36	4,0	74,5	4,472
20,0	99,4	22,36	3,0	63,5	3,464
15,0	97,3	17,32	2,0	50,5	2,449
10,0	92,3	12,25	1,0	37,2	1,414
8,0	94,6	8,994			

PACKAGING

Big bag / 1 000kg

Shipping in containers 21/ max. 22 big bags

Attested by:

LB MINERALS
lassetsberggroup



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