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Product Data Sheet

Tabular alumina

ALUMINIUM OXIDE Al_2O_3

Type: TGX12 0÷0,2 mm (-65 mesh)

Chemical characteristics [%]:			
	typical	min.	max.
Al_2O_3	99,5	99,3	
Na_2O	0,30		0,40
SiO_2	0,04		0,06
Fe_2O_3 (total)	0,08		0,13
CaO	0,02		0,06
Fe magnetic	≤ 0,025		

Physical characteristics:				
		typical	min.	max.
bulk density	[g/cm ³]	3,55	3,5	
apparent porosity	[%]	4		5
water absorption	[%]	1,5		2,0

Standard grain size:			
size [mm]	Tyler [mesh]	typical [%]	min./max. [%]
+ 0,212	+ 65	1	0 - 3
+ 0,125	+ 115	15	
- 0,045	- 325	45	20 - 75

Standard packing:

- paper bags 25 kg, 50 kg
- big bags 1 MT, 1,5 MT, 2 MT
- bulk