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Product Data Sheet

Tabular alumina

ALUMINIUM OXIDE Al_2O_3

Type: TGX11 0÷0,3 mm (-48 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	$\leq 0,025$		

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. [%]
+ 0,30	+ 48	1	0 - 5
+ 0,25	+ 60	5	
- 0,045	- 325	30	15 - 45

Standard packing:

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