

BROWN FUSED ALUMINA

Chemical Analysis (Standard)		
%	Typical	guaranteed
Al ₂ O ₃	96,14	Min 95,0
SiO ₂	0,90	Max 2,0
Fe ₂ O ₃	0,23	
TiO ₂	2,25	—
CaO	0,20	—
MgO	0,20	—
Na ₂ O	0,02	—
K ₂ O	0,05	—

Physical Properties			
	typical	guaranteed	
Bulk Density	3,85	3,83	g/cm ³
Water Absorption	0,50	—	%
Apparent Porosity	2	—	%

Mineralogic Composition	
Main Phase	α - alumina
Secondary Phases	

Other information