

G4-4 ALUMINA

Chemical Analysis		
%	Typical	Guaranteed
Al ₂ O ₃	99,68	Min 99,5
SiO ₂	0,014	Max 0,03
Fe ₂ O ₃	0,017	Max 0,03
TiO ₂		Max 0,005
CaO	0,018	Max 0,03
Na ₂ O	0,24	Max 0,3
LOI	0,04	Max 0,2

Physical Properties			
	Typical	Guaranteed	standard
Specific surface area	0,90	1,2	m ² /g
D ₅₀	5,22	3-6	µm

Mineralogical composition	
Main phase	α- alumina min 98%

Other information
Calcined Alumina of stable characteristics.