

CHINESE CHAMOTTE

Chemical Analysis		
%	Typical	Guaranteed
Al ₂ O ₃	46,09	Min 45,0
SiO ₂	50,77	
Fe ₂ O ₃	1,39	Max 1,8
TiO ₂	1,09	—
CaO	0,26	—
MgO	0,13	—
Na ₂ O	0,06	Max 0,30
K ₂ O	0,13	

Physical Properties			
	Typical	Guaranteed	
Bulk Density	2,57	2,50	g/cm ³
Absorption Capacity	1,57	—	%
Apparent Porosity	4	—	%

Mineralogical Composition	
Main Phase	
Secondary Phase	

Other Information
High alumina chamotte recommended for monolithics.