
Product Kaolin TC60

Chemical Composition		
Oxides	Raw (%)	Range (%)
SiO ₂	66.30	
Al ₂ O ₃	23.30	±0.5
TiO ₂	0.60	
Fe ₂ O ₃	0.25	±0.2
CaO	0.33	
MgO	0.08	
K ₂ O	0.47	
Na ₂ O	0.02	
Total without LOI	91.35	
L.O.I	8.45	
Total	99.80	

Computed Mineralogical Composition		
Minerals	%	L.O.I (%)
Quartz	37.39	
Kaolin	57.33	8.00
Ortoclase	2.06	
Illite	1.59	0.16
Calcite	0.52	0.23
Dolomite	0.12	0.06
Rutile	0.60	
Hematite	0.21	
Albit	0.18	
TOTAL	100.00	8.45

CARBON (%)	SULPHUR (%)
0.08	0.01