

CERTIFICA OF TYPICAL ANALYSIS

试样品名	The sample of the goods	硅灰石	Wollastonite
Test Item		元素含量 (百分比%)	Element Content
LOI (1025 °C)		1.77	
Al2O3		0.19	
SiO2		51.77	
Fe2O3		0.31	
CaO		44.26	
MgO		1.52	
K2O		0.02	
Na2O		<0.01	
TiO2		0.01	
L*		92.32	
a*		0.53	
b*		8.05	
Whiteness after burn 1200 °C Thermal insulation for 30 min		74.8	

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Test Item		元素含量 (百分比%)	Element Content
LOI (1025℃)		1.84	
Al2O3		0.21	
SiO2		62.59	
Fe2O3		0.22	
CaO		34.21	
MgO		0.73	
K2O		0.03	
Na2O		<0.01	
TiO2		0.01	
L*		93.99	
a*		0.3	
b*		4.83	
Whiteness after burn 1200℃ Thermal insulation for 30 min		82.1	

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试样品名 The sample of the goods	硅灰石 Wollastonite
Test Item	元素含量（百分比%） Element Content
LOI (1025℃)	3.12
Al2O3	0.10
SiO2	51.64
Fe2O3	0.10
CaO	42.55
MgO	2.32
K2O	0.02
N2O	<0.01
TiO2	0.01
L*	95.64
a*	0.23
b*	2.95
Whiteness after burn 1200℃ Thermal insulation for 30 min	88.4
Physical whiteness	91