



The analysis contained silica and quartzite

Size mm	Chemical Analysis	T1	T2	T3	T4
	%	Fireproof, micronized	Casting, Concrete...	Iron production	Cement production
powder 0.2-1 0-3 1-5 5-15 15-60	SiO ₂	96-99	90-95	85-90	75-85
	Fe ₂ O ₃	< 1.0	< 1.5	< 2.5	< 3.0
	Al ₂ O ₃	< 1.0	< 1.5	< 2.5	< 10
	CaO	< 1.0	< 3.0	< 3.0	< 5.0
	Na ₂ O+K ₂ O	< 0.5	< 1.0	< 2.5	< 3.0
	L.OI	< 0.7	< 2.5	< 4.0	< 6.0

	SiO ₂ min	AL ₂ O ₃ max	Fe ₂ O ₃ max	CaO max	MgO max	Na ₂ O max	K ₂ O max	TiO ₂ max	Cr ₂ O ₃ max	P ₂ O ₅ max	LOI
Quartz	98.05%	0.30%	0.15%	0.06%	0.06%	0.06%	0.060%	0.01%	0.10%	0.03%	-
Quartz	99.07%	0.20%	0.08%	0.03%	0.03%	0.01%	0.004%	0.007 %	0.08%	-	-

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