

SPECIFICATION - GYPSUM

	OXIDE	UNIT	VALUES
1.1	SiO₂	%	≤ 3.0
1.2	Al₂O₃	%	≤ 1.0
1.3	Fe₂O₃	%	≤ 1.0
1.4	CaO	%	≥ 30.0
1.5	SO₃	%	≥ 42.0
1.6	LOI	%	≥ 18.0
1.7	Moisture	%	≤ 3.0
1.8	Purity as SO₃ Basis	%	≥ 90
2.GYPSUM SIZE ANALYSIS (FRACTION %)			
	Sieve size	UNIT	VALUES
2.1	0 -5 mm	%	Max. 20
2.2	5 - 10 mm	%	Max. 50
2.3	10 - 20 mm	%	Max. 20
2.4	Above 20 mm	%	Max. 10