

MINE GYPSUM SPECIFICATION

Chemical analysis:

Constituents	High Grade	Low Grade
Combined water	19.50 min.	18.90 min.
CaSO4 2H2O	93.00 min.	90.40 min.
CaO	30.5 : 33	30.5 : 33
SO3	43.5 : 46	43.5 : 46
MgO	0.10 max.	0.10 max.
SiO2 + IR	1.00 max.	1.50 max.
Al2O3 + Fe2O3	0.25 max.	0.25 max.
Cl	0.008 max.	0.01 max.
Whiteness	95% min.	95% min.

Size: Run of mine or crushed 0 to 40 cm max. or crushed according to customer requirements