



Wasit General Trading LLC



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NATURAL GYPSUM CHEMICAL ANALYSIS

Gypsum 90 - 92%

Product:

Crushed Natural Gypsum ($\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$)

Packing:

Loose Bulk

Method of Delivery:

Bulk in vessels, containers, and Barges

Usage:

- Cement factory to mix with clinker
- Gypsum industries
 - Plaster industries
 - Plaster Board industries
- Fertilizer
- Other industries

Specific gravity:

2.31 - 2.33

Chemical Analysis:

Gypsum Components	Min %	Max %
$\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$	90	92
Combined Water	18.83	19.25
SiO_2	1	2
Al_2O_3	0.1	0.5
Fe_2O_3	0.08	0.1
CaO	29.30	29.95
MgO	0.1	0.3
Cl	0.008	0.01
SO_3	41.8	42.80
Moisture	0.5	2.1
Size	0 - 50 mm 50 - 150 mm	

