



Wasit General Trading LLC



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NATURAL GYPSUM CHEMICAL ANALYSIS

Gypsum 94 - 97%

Product:

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

Packing:

Loose Bulk / Packing 50 KG Bag

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 %
$\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$	94	97
Combined Water	19.67	20.3
SiO_2	0.5	1
Al_2O_3	0.1	0.3
Fe_2O_3	0.08	0.1
CaO	30.60	31.58
MgO	0.1	0.3
Cl	0.008	0.01
SO_3	43.72	45.11
Moisture	0.5	1.5
Size	30 - 50 mm Mesh / 100 / 150 / 200	

