



Wasit General Trading LLC



Julphar Office tower, 22 nd Floor, Office No.: 2207 , Ras Al Khaimah, UAE.
P.O. Box 12247
Tel. No.: +971 7 227 9792
Fax No.: +971 7 227 9699
Email: info@wasitgroup.com ; sales@wasitgroup.com

NATURAL GYPSUM CHEMICAL ANALYSIS

Gypsum 85 - 87%

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 %
$\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$	85	87
Combined Water	17.80	18.2
SiO_2	1	2
Al_2O_3	0.1	0.5
Fe_2O_3	0.2	0.4
CaO	27.67	28.32
MgO	0.1	1.5
Cl	0.008	0.03
SO_3	39.53	40.46
Moisture	0.5	2.1
Size	0 - 50 mm	

