



Mada Trade Co.

# Raw Gypsum

## Natural Gypsum

### Uses of Natural Gypsum

- White Cement
- Plaster of Paris
- Agriculture Gypsum
- Gypsum Block
- Gypsum Adhesive Compound
- Gypsum Boards

Packing in bulk.

| Parameters                                 | Method       | Unit | Result |
|--|--------------|------|--------|
| Calcium as CaO                             | ASTM C 471 M | %    | 32.27  |
| Magnesium as MgO                           | ASTM C 471 M | %    | 1.3    |
| Silica as SiO <sub>2</sub>                 | ASTM C 25    | %    | 0.84   |
| Iron as Fe <sub>2</sub> O <sub>3</sub>     | ASTM C 25    | %    | 0.03   |
| Aluminum as Al <sub>2</sub> O <sub>3</sub> | ASTM C 25    | %    | 0.04   |
| Combined water (215 – 230 deg C)           | ASTM C 471 M | %    | 19.05  |
| Total Sulphate as SO <sub>3</sub>          | ASTM C 471 M | %    | 44     |
| Chloride as NaCl #                         | ASTM C 471 M | %    | <0.005 |
| Moisture (Free Water)                      | ASTM C 471 M | %    | 0.06   |
| Purity Based Total SO <sub>3</sub>         | ASTM C 25    | %    | 94.62  |

Gypsum Sizes  
We produce natural gypsum in these sizes:

00-5 mm

0025 mm

05-25 mm

00-50 mm

20-50 mm

50-100 mm



Ei-Thagy complex – bld. 2, aprt.105,  
Ei-Nozha airport road next to talaat  
Mustafa hospital, 21515,  
Alexandria, Egypt.

Tel: +20 3 3832405, +20 3  
3832406  
Fax: +20 3 3808003  
E-mail: info@mada-trade.com  
https://www.mada-trade.com/

