

NATURAL GYPSUM



We are offering Natural Gypsum of Iran and Oman Origin with the size of 0 – 50 mm and 50 to 250 mm. Our product purity is up to 95 %.

Specification:

- $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$: 90 - 95% min
- Moisture: 1% max.
- Size: 0-2 inches and above 2 inches
- Loose in Bulk

Applications:

- Cement production
- Plaster Of Paris
- Glass Manufacturing
- Fertilizer and Soil Conditioners
- Production of Gypsum Boards
- Surgical ,Medicinal products

TYPICAL CHEMICAL RESULT- NATURAL GYPSUM OF STALLION ENERGY PVT.LTD.

Characteristic	Unit	Result Oriented	Protocol
Free Water	%	Less than 0.1	ASTM C-471
Combine Water	%	15.10	ASTM C-471
Silica as SiO_2	%	0.45	ASTM C-471
Alumina as Al_2O_3	%	0.19	ASTM C-471
Iron as Fe_2O_3	%	0.04	ASTM C-471
Calcium as CaO	%	33.38	ASTM C-471
Magnesium as MgO	%	1.39	ASTM C-471
Gypsum ($\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$)	%	72.15	ASTM C-471
Anhydrite CaSO_4	%	21.54	ASTM C-471
Sulphur Trioxide as SO_3	%	46.22	ASTM C-471
Purity	%	93.69	-