



**GOLD STONE**  
— DIGGING TO ACHIEVE YOUR NEEDS —

## GS6 Chips

**GS6 is a highly purity and whiteness Calcium Carbonate (CaCO<sub>3</sub>) product which produced from Menia governorate limestone quarries.**

### Physical Analysis:

Test	Value
Density	2.72 g/ml
Refractive index	1.60
pH value (ISO 787/9)	9.0
Bulk density	N1.41g/cm <sup>3</sup>
Hardness in Moh's Scale	3
Moisture	0.21

### Chemical Analysis:

Test	Value %
CaCO <sub>3</sub>	99.5
CaO	55.42
MgO	0.15
Fe <sub>2</sub> O <sub>3</sub>	0.001
Al <sub>2</sub> O <sub>3</sub>	0.001
SiO <sub>2</sub>	0.01
L.O.I	44.2

### Sieve Analysis:

- Main size (3 – 5) mm.
- 3 % more than 5 mm.
- 6 % less than 3 mm.
- More than 90 % between (3 - 5) MM.

**Data in the Technical Data Sheet represents average values which are consistent and trusted but not legally obligated.**

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