

## **GS6 Chips**

GS6 is a highly purity and whiteness Calcium Carbonate (CaCO3) 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	1.41g/cm3
Hardness in Moh's Scale	3
Moisture	0.21

## Chemical Analysis:

Test	Value %
CaCO3	99.5
CaO CaO	55.42
MgO	0.15
Fe2O3	0.001
Al203	0.001
SiO2	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.

HQ Address: #536 Mohammed Nagib Axis, New Cairo 1, Cairo, Egypt. P.O: 11865

Factory Address: Block D #23 & 24, The Third Cell, The Third Sector, The Industrial Zone in

Al-Matahra, Minya Governorate, Egypt.