



GOLD STONE

— DIGGING TO ACHIEVE YOUR NEEDS —

GS3 Chips

GS3: is a highly purity and whiteness Calcium Carbonate (CaCO_3) 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/cm ³
Hardness in Moh's Scale	3
Moisture	0.21

Chemical Analysis:

Test	Value %
CaCO_3	99.5
CaO	55.42
MgO	0.15
Fe_2O_3	0.001
Al_2O_3	0.001
SiO_2	0.01
L.O.I	44.2

Sieve Analysis:

- Main size (1.5 – 3) mm.
- 3 % more than 3 mm.
- 5 % less than 1.5 mm.
- More than 90 % between (1.5 - 3) MM.

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

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