

PF4-Chips

PF4: 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	0.18

Chemical Analysis:

Test	Value %
CaCO3	99.6
CaO	55.42
MgO	0.15
Fe2O3	0.001
Al2O3	0.001
SiO2	0.01
L.O.I	44.2

Sieve Analysis:

- Main size (1–2) mm.
- 4 % more than 2 mm.
- 7 % less than 1 mm.
- More than 85 % between (1 2) MM .

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



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