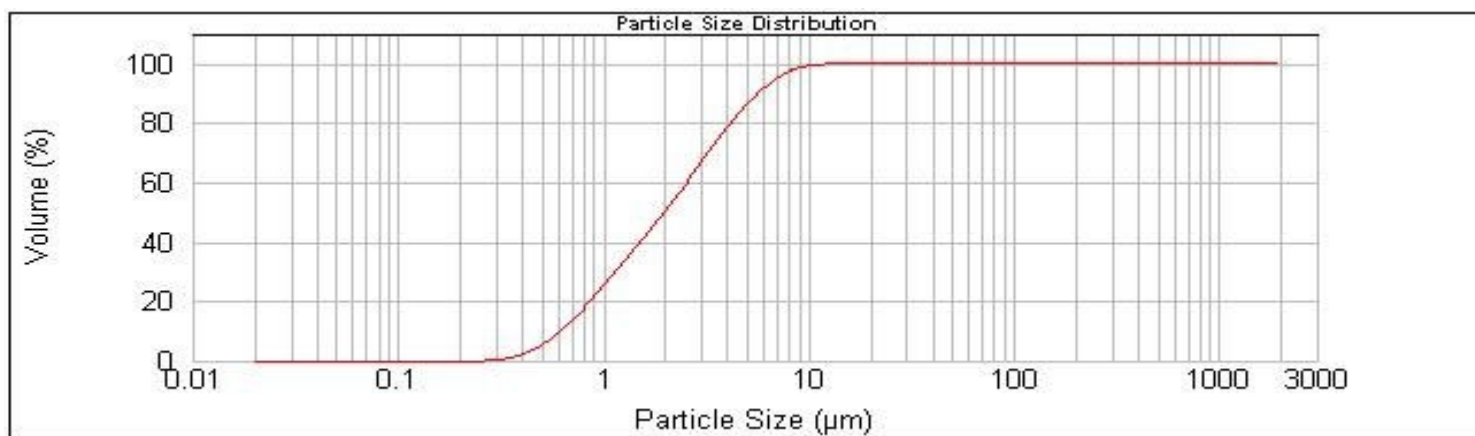


EG 50

Description & Applications:

The world's best CaCO_3 raw material, purity exceeds 99% , milled to a super thin powder with a sharp top cut. EG 50 is mainly used in paints & inks.



Physical Characteristics		Chemical Analysis	%
Brightness	96.50%	CaCO_3	99.6
Refractive index	1.59%	CaO	56.06
Oil absorption (ISO 787/5)	20.46g/10 g	MgO	0.01
DOP absorption (ISO 787/5)	33.49g/100g	Fe_2O_3	0.001
pH value (ISO 787/9)	9	Al_2O_3	0.001
Bulk density	0.55 g/cm ³	SiO_2	0.001
Hardness in Mohs*	3	L.O.I	43.89
Moisture	0.2%		

*Measurement applied on untreated material

D97: 8 μm

D50: 2 μm

Finer than 2 μm : 50%

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