



ALPHA STONE
For grinding & packing
Calcium carbonate
ISO 9001
2015
CERTIFIED

ASK-350D

**PREMIUM QUALITY
TALC POWDER**



Alpha Stone Talc Powder is known by its highest purity and whiteness with low iron, silica and magnesium percentages

Technical Data Sheet

Typical Chemical Properties %

SiO ₂	58-60
TiO ₂	<0.01
Al ₂ O ₃	0.3-0.5
Fe ₂ O ₃	0.1-0.2
MnO	0.01
MgO	31-34
CaO	0.14-0.3
Na ₂ O	<0.01
K ₂ O	<0.01
P ₂ O ₅	0.01
L.O.I (ASTM D7348)	9±1

PSD

Residue over 150μ Sieve	0.4 - 2 %
Residue over 100μ Sieve	19%

Color (ELREPHO)

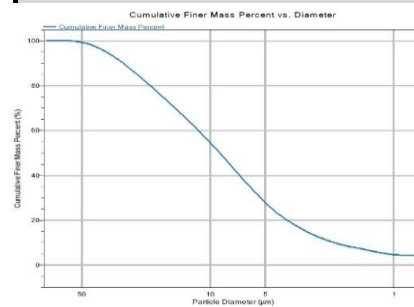
Ry	78±2
L*	90±2
(a*)	0.4±0.2
(b*)	3±1

Free of Asbestos

Typical Physical Properties

Yellowness (DIN 6167)	6.5±1
Oil Absorbtiopn	28 per 100 gm powder
Density (ISO 787/10) g/ml	2.7
Hardness (Mohs)	1
PH value (787/9)	8
Moisture	0.2%Max

Particle size distribution



Packing

25 kg	Plastic/Paper Bags
1250 kg	Jumbo Bags

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