



HUBEI TIANLANG NANO TECHNOLOGY CO.,LTD

Customize The Most Suitable Products For You

TIANLANG

INTRODUCTION

TIANLANG BC-L700 Natural Barium Sulphate is made from our own high quality barite ore with high purity, high whiteness. We can customize different grades from 200 mesh to 6000 mesh according to customer's requirements.

BARIUM SULPHATE TECHNICAL DATE SHEET

Product Name	Model No.	Chemical Formula	C.A.S NO.
Natural Barium Sulphate	BC-L700	BaSO ₄	7727-43-7

TECHNICAL SPECIFICATION

Appearance	White Powder	BaSO ₄ Dry%	65
Whiteness	88	Specific Gravity (g/cm ³)	3.5±0.05
PH Value	7	Oil Absorption ml/100g	13.5
Mean Particle Size (D50)	7.6µm	D97	21µm
325 mesh Residue	≤0.01%	Water Solubles	≤0.2%

PRODUCT FEATURES

- ★ Economical type, good performance with low cost
- ★ Suitable for texture powder coatings
- ★ Good resistance to chemicals and weather

APPLICATION

- ★ Flat and textured powder coatings (glossiness around 45 degree)
- ★ Water-based and oil-based paint
- ★ Rubber and plastics



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