

## BLA-200

### Anatase Titanium Dioxide

#### Description:

BLA-200 is an anatase titanium dioxide pigment without surface treatment, manufactured by the sulphate process with high TiO<sub>2</sub> content, whiteness and brightness.

#### Key Features:

- ◆ High whiteness
- ◆ High brightness

#### Applications:

- ◆ Interior coatings
- ◆ Printing inks
- ◆ Plastics
- ◆ Paper

#### Typical Properties:

TiO <sub>2</sub> content /%	≥ 98.5
Surface treatment	No
Volatile constituents at 105°C /%	≤ 0.5
Residue, 45μm /%	≤ 0.05
pH	6.0-8.5
Water soluble /%	≤ 0.6
Whiteness	≥ 94.0
Oil absorption, g/100g	≤ 23.0
Tinctorial power	≥ 1350
Specific gravity, g/cm <sup>3</sup>	3.8-4.0

#### Classification:

- ◆ ASTM D476 - 00 (2000) Type I
- ◆ ISO 591-1:2000 Type A1
- ◆ EINECS number 236-675-5
- ◆ CAS number 13463-67-7
- ◆ Color Index 77891, Pigment White 6

#### Packing:

- ◆ 25kg, 500kg, 1000kg plastic woven bag