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TECHNICAL DATA SHEET

Titanium Dioxide Anatase SHE-100

1. Product Description:

SHE-100 is anataseTiO₂ pigment ,produced by sulphate process.With characters of high purity,good whiteness,bright color,even particle distribution,strong refractive index,high tint strength.

2. Technical Specifications:

Item	Standard
Process	produced by sulfate process
TiO ₂ content(%)	≥98.5
Whitness(Compared to ST. sample) L	≥95
SO ₃ (%)	≤0.15
Fe ₂ O ₃ (%)	≤0.05
P ₂ O ₅ (%)	≤0.3
Residue, (45μm screen) %(m/m)	≤0.2
Moisture at 105°C (%(m/m)	≤0.5

3. Application:

Widely used in enamel,ceramic industry,electronic industry,electric appliances and so on.