

TECHNICAL DATA SHEET

TITANIUM DIOXIDE

1- Product Name: Titanium Dioxide, Anatase

2- Formula: TiO₂

3- CAS Number: 13463-67-7

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay (TiO ₂)	≥ 98.0%
Color (Compared with the standard sample)	Not lower than
Chromatic Powder (compared with the standard sample)	≥ 100%
Volatile at 105°C	≤ 0.5%
Water Soluble Matter	≤ 0.50%
Oil Absorption Quantity	≤ 26g/100g
Residue on 45µm Sieve	≤ 0.10%
pH Value	6.5-8.0

5- Packing: Packed in net 25KG plastic woven bag with PE liner.