

TECHNICAL DATA SHEET ANNADA® ATA-125

Product Name: Titanium Dioxide Anatase Grade ATA-125

Characters: The anatase grade titanium dioxide ATA-125 is characterized by excellent whiteness and tinting strength, high gloss and easy water dispersity, etc., which is manufactured with the sulfate process, mature production experience, unique hydrolyzing technology and deionized water washing technique.

Applications: Indoor water-based paint, oil paint and papermaking.

Main Technical Data:

| Properties | |
|------------------------------------|-----------------------------|
| Process: | Produced by sulfate process |
| TiO2 content (%): | 98.0% min. |
| CIEL*: | 98.40 min. |
| Relative tinting strength (%): | 100% min. |
| Mid-value of Particle Size (μm) : | 0.20~0.25 |
| Oil absorption (g/100g): | 20~26 |
| Water extracted PH: | 6.5~8.5 |
| Residue (45um): | 0.05% max |
| Matter soluble in water (%): | 0.4% max |
| Inorganic Treatment: | No |
| Organic Treatment: | No |

Note: * Tested by Konica Minolta's CM-3500D

Add: No.1288 South Tongguan Road, Tongling, Anhui, China

ZIP Code: 244000

Tel: 0086-562-3867940 Fax: 0086-562-3864285 www.andty.com