

锐钛型钛白粉 TLA-120 (高端型)

性能指标:

天伦锐钛型钛白粉 TLA-120 是采用先进的硫酸法工艺生产的, 产品以其卓越的光学性能著称, 各方面指标在同行业中均遥遥领先, 填补了锐钛市场的空白, 属于高性能高端产品, 产品一投放市场好评不断, 供不应求, 已应用于对性能要求很高的涂料, 油漆, 塑料, 色母粒, 造纸, 橡胶, 玻璃等行业

质量指标

序号	项目	单位	指标
1	TiO ₂ 含量	%	≥98.5
2	相对亮度 (L * 试/L * 标)	%	≥100
3	色差 (Δb *)	%	≤0.3
4	相对消色力	%	≥100
5	水悬浮液PH 值		6.8~8.5
6	筛余物	%	≤0.03
7	吸油量	g/100g	≤22
8	105℃挥发物	%	≤0.5
9	水溶物含量	%	≤0.5
10	经23℃±2℃及相对湿度50%±5%预处理24h 后, 105℃挥发物	%	≤0.5

Anatase Titanium Dioxide TLA-120 (High-End)

Performance indicators

"Talen"brand anatase titanium dioxide TLA-120 is produced by the advanced technology of sulfuric acid method.It is famous for the excellent optical property and stay a safe head in this field.Once it is put into the market,it wins high appreciation and the demand it of exceeds the supply.It can be widely used in coatings,paints,plastics,printing ink,color master batch,paper,rubber,glass and other industries.

.Major Criteria and Characteristics:

Quality Indicators

SN	items	Unit	Indicators
1	TiO ₂ content %	%	≥98.5
2	Relative brightness (L * Test / L * S) %	%	≥100
3	Color Difference (Δb *) %	%	≤0.3
4	Relative tinctorial strength %	%	≥100
5	PH value of aqueous suspension	%	6.8-8.5
6	Residue %	%	≤0.03
7	Oil Absorption g/100g	g/100g	≤22
8	105 °C volatile %	%	≤0.5
9	Water-soluble substance content %	%	≤0.5
10	105 °C volatile matter after 24h pretreatment of 23 °C ± 2 °C and relative humidity of 50 % ± 5 % %	%	≤0.5