



**—TECHNICAL DATA SHEET—**

**RUTILE TITANIUM DIOXIDE PR-939**

**Description:**

PR-939 is a Rutile titanium dioxide pigment, produced by the sulfate process, designed to be an excellent general grade which is suitable across a range of applications.

**Specification:**

<i>Quality index</i>	<i>Technical data</i>	<i>Quality index</i>	<i>Technical data</i>
<i>TiO<sub>2</sub> Content</i>	<i>94% Min</i>	<i>PH</i>	<i>6.5-8.5</i>
<i>Rutile Content</i>	<i>98% Min</i>	<i>Specific Gravity</i>	<i>4.1g/cm</i>
<i>Moisture at 105 °C ≤</i>	<i>0.8%</i>	<i>Organic Treatment</i>	<i>Yes</i>
<i>Tint Strength</i>	<i>≥1850</i>	<i>Average Particle diameter um</i>	<i>0.22-0.28</i>
<i>Oil Absorption g/100g ≤</i>	<i>22</i>	<i>ISO 591 classification</i>	<i>R2</i>
<i>Resistivity</i>	<i>≥50 Ω.m</i>	<i>CAS No.</i>	<i>1346367-7</i>
<i>Surface Treatment</i>	<i>Si/Al</i>	<i>Color Index No.</i>	<i>White Pigment (77891)</i>

**Features:**

Good Whiteness; good optical properties and hiding power, good durability, easy dispersion.

**Application:**

Coating, plastic, rubber, printing ink, masterbatch and etc.

**Package:**

25kg paper-plastic bag / 1000kg Jumbo bag; Keep it in dry and cool place.