

**Name of Chemical : Titanium Dioxide (Granular Grade)**

**Trade Name : Ajantox-GR**

**PIGMENTARY CHARACTERISTICS/CHEMICAL COMPOSITION**

<i>Sl No.</i>	<i>Characteristics</i>	<i>Requirement</i>	<i>Typical Result</i>
<b>1</b>	<b>PH of 10% pigment slurry in distilled water</b>	<b>6.0 – 9.0</b>	<b>7.3</b>
<b>2</b>	<b>Titanium dioxide</b>	<b>97.50% (min)</b>	<b>98.25</b>
<b>3</b>	<b>Fe</b>	<b>0.50%</b>	<b>.02</b>

**This grade is not processed to the final stages. Hence the other tests as per IS 411:1991 are not applicable.**