



**QINGDAO SANHUAN COLORCHEM CO., LTD.**

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## **TECHNICAL DATA SHEET**

### **Pigment Red 184**

#### **1. Product Name**

Trade Name: Pigment Red 184 F6G

C.I.: Pigment Red 184

C.I. No.: 12487

CAS No.: 99402-80-9

#### **2. Physical, Chemical and Resistance Properties**

Appearance: Red Powder

Shade: Similar to Standard

Tinting Strength (%):  $100 \pm 5$

Moisture (%):  $\leq 2.0$

Water Soluble Matter (%):  $\leq 1.5$

Oil Absorption (ml/100g): 45~55

Electric Conductivity (us/cm):  $\leq 500$

Fineness (80mesh) (%):  $\leq 5.0$

PH Value: 6.5~7.5

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 5

Alcohol Resistance(5=excellent): 5

Heat Resistance (°C): 180

Light Fastness (8=excellent): 7

#### **3. Application**

Suggested for Offset inks, Water base inks, Solvent base inks.

#### **4. Packing**

In 25 kgs bag with pallet.