



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

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## **TECHNICAL DATA SHEET**

### **Pigment Violet 3**

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

Trade Name: Pigment Violet 3 R-IB

C.I.: Pigment Violet 3

C.I. No.: 42535

CAS No.: 1325-82-2

EINECS No.: 273-548-3

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

Appearance: Violet Powder

Shade: Similar to Standard

Tinting Strength (%):  $100 \pm 3$

Moisture (%):  $\leq 1.5$

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: 7.0~8.0

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 5

Weather Resistance(5=excellent): 5

Heat Resistance (°C): 200

Light Fastness (8=excellent): 7~8

#### **3. Application**

Suggested for Solvent base inks, Solvent base paints.

#### **4. Packing**

In 25 kgs bag with pallet.