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TECHNICAL DATA SHEET

Pigment Violet 27

1. Product Name

Trade Name: Pigment Violet 27(CF-W)

C.I.: Pigment Violet 27

C.I. No.: 42535:3

CAS No.: 12237-62-6

EINECS No.: 235-468-7

Chemical Formula: $C_{20}H_{13}NO_3$

2. Physical, Chemical and Resistance Properties

Appearance: Violet Powder

Shade: Similar to Standard

Tinting Strength (%): 100±5

Moisture (%): ≤2.0

Water Soluble Matter (%): ≤1.5

Oil Absorption (ml/100g): 35~45

Electric Conductivity (us/cm): ≤500

Fineness (80mesh) (%): ≤5.0

PH Value: 7.0~8.0

Acid Resistance(5=excellent): 4

Alkali Resistance(5=excellent): 4

Weather Resistance(5=excellent): 4

Heat Resistance (℃): 160

Light Fastness (8=excellent): 6~7

3. Application

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

4. Packing

In 25 kgs bag with pallet.