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TECHNICAL DATA SHEET

Pigment Red 269

1. Product Name

Trade Name: Pigment Red 269 RA

C.I.: Pigment Red 269

C.I. No.: 12466

CAS No.: 67990-05-0

EINECS No.: 268-028-8

Chemical Formula: $C_{32}H_{25}ClN_4O_5$

Molecular weight: 581.02

2. Physical, Chemical and Resistance Properties

Appearance: Red Powder

Shade: Similar to Standard

Tinting Strength (%): 100±5

Moisture (%): ≤1.5

Water Soluble Matter (%): ≤1.5

Oil Absorption (ml/100g): 40~50

Electric Conductivity (us/cm): ≤500

Fineness (80mesh) (%): ≤5.0

PH Value: 6.5~7.5

Acid Resistance(5=excellent): 5

Alkali Resistance(5=excellent): 4

Alcohol Resistance(5=excellent): 4

Heat Resistance (℃): 180

Light Fastness(8=excellent): 7

3. Application

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

4. Packing

In 25 kgs bag with pallet.