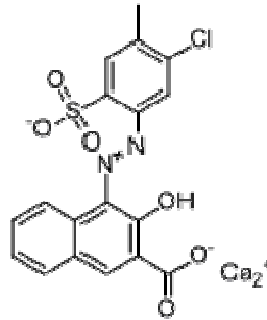


TECHNICAL DATA SHEET

Pigment Red 48:2

1. Product Name



Trade Name: Brilliant Red 2BL

C.I.No.: Pigment Red 48:2

CAS Number: 7023-61-2

EU Number: 230-303-5

2. Physical, Chemical and Resistance Properties

Color Shade: Yellowish Red

Product Form: Dry Powder

Density (g/cm³): 1.8

Tint (%): 95-105

Moisture (%): ≤2.0

PH Value: 7.0-8.0

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

Water-soluble Matter (%): ≤2.5

Tail Over (80mesh): ≤5.0

Electric Conductivity (μs/cm²): ≤500

Heat Resistance: 170°C

Light Fastness: 5

Oil Resistance: 4

Acid Resistance: 5

Alkali Resistance: 4

Alcohol Resistance: 4

Water Resistance: 5

3. Application

Colorant for Solvent Ink, Plastic, Rubber, Textile Printing.