



Chemraws Company

Email: sales@chemraws.com

website: www.chemraws.com

TECHNICAL DATA SHEET

Pigment Red 48:2

1. Product Name

Color Index: Pigment Red 48:2

C.I. No.: 15865:2

CAS No.: 7023-61-2

Chemical Group: BONS Ca

2. Physical, Chemical and Resistance Properties

Moisture (%): ≤ 3.0

Water Soluble Matter (%): ≤ 2.5

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

Electric Conductivity (us/cm): ≤ 500

Fineness (120mesh) %: ≤ 5.0

PH Value: 7.5-8.5

Acid Resistance: 4

Alkali Resistance: 4

Alcohol Resistance: 4

Ester Resistance: 4

Benzene Resistance: 4

Bleeding Resistance: 4

Migration Resistance: 4

Heat Resistance ($^{\circ}\text{C}$): 200

Light Fastness (8=excellent): 6

3. Application

Suggested for Industrial Paint, Powder Coating, PVC.

4. Technical properties

Fast Scarlet 259 is a calcium salt 2B pigment, having a bluish shade, with moderate light fastness.