



## PRODUCT DATASHEET

### PRODUCT:

Product Name:	Pigment Red 57:1 4BP
Product Code:	5714BP

#### Product description

Color Index Pigment Red 57:1

C.I. No. 15850:1

CAS No. 5281-04-9

Chemical Group Bons Ca

#### Technical properties

Pigment Red 57:1 4BP is a calcium salt of monoazo lake (Calcium 4B) red pigment, with excellent dispersability and good migration resistance. It is approved by Filter Value Test, can be used in fiber grade.

#### Application

Recommended for Powder Coating, PVC, PO, Fiber. Suggested for Industrial Paint.

#### Physical Data

Moisture (%)	≤2.0
Water Soluble Matter (%)	≤2.5
Oil Absorption (ml/100g)	45-55
Electric Conductivity (us/cm)	≤500
Fineness (120mesh) %	≤5.0
PH Value	7.0-8.0

#### Fastness Properties (5=excellent, 1=poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	-
Soap Resistance	-
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	240
Light Fastness (8=excellent)	5

