

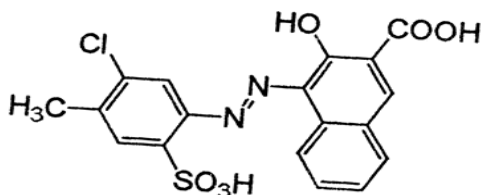
Permanent Barium Red 2B

Color Type Monoazo

Color Index No. P.R.48:1

CAS NO. 7585-41-3

Structure:



Description:

- Pigment Red 48:1 is a bright yellowish red pigment with excellent resistance to solvent.
- W4817 is bright yellowish red pigment recommending using for water-based ink with high gloss and tinting strength.
- S4814 is bright yellowish red pigment recommending using for solvent-based ink with low viscosity.
- P4811 is bright yellowish red pigment recommending using for plastic with good dispersibility with high tinting strength.
- C4818 is opaque mainly recommend using for powder coating.

Applications:

Paint	Textile Paste	●
Ink	Water-based Ink	●
Other	Rubber	○

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

Color card:



Physical properties and Fastness:

Density (g/cm ³)	1.40-2.09
Oil absorption	45±5
Water soluble matter	≤2.5
PH Value	6.0-7.0
Heat Resistance (°C)	150°C
Light Fastness	6~7
Water Resistance	5
Oil Resistance	4
Acid Resistance	5
Alkali Resistance	5

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

10/20/25kgs craft bag with Carton box on pallet.

Please note: ***This technical index and recommending application information is based on the present knowledge for reference only. Necessary test is needed before you put into use. ***