



HANGZHOU SUNGLOW CHEMICAL CO., LTD.

6F, Block 4, Orient International Plaza, No.60 North Shixin Road, Xiaoshan, Hangzhou 311215, China

Tel : +86 571 8273 7745

E-mail: sales@sunglowchem.com

Fax: +86 571 8273 7745

Web: www.sunglowchem.com

TECHNICAL DATA SHEET

Product Description:

Product Name:	Bronze Red CP
Color Index:	Pigment Red 53:1
C.I.NO.:	15585:1
Chemical Nature:	Monoazo Ba Salt
CAS No.:	5160-02-1
Chemical Formulation:	C ₃₄ H ₂₄ Cl ₂ N ₄ O ₈ S ₂ Ba

BRONZE RED CP



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.8
Moisture (%)	≤2.5
Water Soluble Matter (%)	≤2.0
Oil Absorption (g/100g)	35-45
Fineness (80mesh dry method) %	≤5.0
PH Value	6.5-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	-
Migration Resistance	4
Light Fastness (8=excellent)	4
Heat Resistance °C	200
Acid Resistance	4
Alkali Resistance	4

Product Features:

Bronze Red CP is a bright yellow-shade, barium salt red pigment for Plastic.

Recommended Application:

Plastic.