



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:	Fast Scarlet 2BPF
Color Index:	Pigment Red 48:2
C.I.NO.:	15865:2
Chemical Nature:	Monoazo Ca Salt
CAS No.:	7023-61-2
Chemical Formulation:	C18H11CIN2O6SCa

FAST SCARLET 2BPF



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.5
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	45-55
Fineness (200mesh dry method) %	≤1.0
PH Value	7.5-8.5
Conductivity (us/cm)	≤500

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

Bleeding Resistance	5
Migration Resistance	5
Light Fastness (8=excellent)	6-7
Heat Resistance °C	240
Acid Resistance	4
Alkali Resistance	4

Product Features:

Fast Scarlet 2BPF is a bright blue shade red pigment with excellent heat resistance and dispersability.

Recommended Application:

Plastic, Filament Fibre, Powder Coating.