



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 BBS
Color Index:	Pigment Red 48:3
C.I.NO.:	15865:3
Chemical Nature:	Monoazo Sr Salt
CAS No.:	15782-05-5
Chemical Formulation:	C18H11CIN2O6SSr

FAST SCARLET BBS



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.8
Moisture (%)	≤3.0
Water Soluble Matter (%)	≤2.5
Oil Absorption (g/100g)	45-55
Fineness (80mesh dry method) %	≤5.0
PH Value	7.0-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	4
Migration Resistance	4
Light Fastness (8=excellent)	6
Heat Resistance °C	200
Acid Resistance	4
Alkali Resistance	4

Product Features:

Fast Scarlet BBS is a strontium salt 2B red pigment.

Recommended Application:

Versatile for Plastic, Industrial Paint, Powder Coating, Water Based Coating, Water Based Inks.