



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 BBN
Color Index:	Pigment Red 48:1
C.I.NO.:	15865:1
Chemical Nature:	Monoazo Ba Salt
CAS No.:	7585-41-3
Chemical Formulation:	C18H11CIN2O6SBa

FAST SCARLET BBN



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.8
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	35-45
Fineness (80mesh dry method) %	≤5.0
PH Value	7.0-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	-
Migration Resistance	5
Light Fastness (8=excellent)	6
Heat Resistance °C	180
Acid Resistance	3
Alkali Resistance	4

Product Features:

Fast Scarlet BBN is a bright yellow shade red pigment with good heat resistance.

Recommended Application:

Plastic.