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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Scarlet BBM
Color Index:	Pigment Red 48:4
C.I.NO.:	15865:4
Chemical Nature:	Monoazo Mn Salt
CAS No.:	5280-66-0
Chemical Formulation:	C ₁₈ H ₁₁ CIN ₂ O ₆ SMn

FAST SCARLET BBM



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.8
Moisture (%)	≤3.5
Water Soluble Matter (%)	≤3.5
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	-
Light Fastness (8=excellent)	6
Heat Resistance °C	200
Acid Resistance	4
Alkali Resistance	4

Product Features:

Fast Scarlet BBM is a manganese salt 2B blue shade red pigment with high light fastness.

Recommended Application:

Industrial Paint and Water Based Coating.