

# TIANKI (CHINA) ENTERPRISE CO., LTD.



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## TECHNICAL DATA SHEET

### Product Description:

Product Name: Fast Red BBM  
Color Index: Pigment Red 48:4  
C.I.No. 15865:4  
CAS No. 5280-66-0  
EC No. 226-102-7  
Chemical Nature: Mono azo

### Technical Properties:

a manganese salt 2B pigment, with very good resistance to light and solvent

### Application:

Recommend: industrial paint and water base decorative paint

### Physical Properties

Density(g/cm <sup>3</sup> )	1.8
Moisture (%)	≤3.0
Water Soluble Matter	≤3.5
Oil Absorption (ml / 100g)	45-55
Electric conductivity (us/cm)	≤500
Fineness(80mesh)	≤5.0
PH value	7.0-8.0

### Fastness Properties ( 5=Excellent, 1=Poor)

Acid Resistance	5	Soap Resistance	-
Alkali Resistance	4	Bleeding Resistance	5
Alcohol Resistance	4	Migration Resistance	-
Ester Resistance	4	Heat Resistance (°C)	200
Benzene Resistance	4	Light	8
Ketone Resistance	-	Fastness(8=Excellent)	

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.