

# TIANKI (CHINA) ENTERPRISE CO., LTD.



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## TECHNICAL DATA SHEET

### Product Description:

Product Name: Fast Red 202  
Color Index: Pigment Red 202  
C.I.No. 73907  
CAS No. 3089-17-6  
EC No. 221-424-4  
Chemical Nature: Monoazo

### Technical Properties:

Bluish shade.having good performance in water based series

### Application:

Recommend:solvent based inks, plastic & rubbe

### Physical Properties

Density(g/cm <sup>3</sup> )	1.51-1.71
Moisture (%)	≤1.0
Water Soluble Matter	≤1.0
Oil Absorption (ml / 100g)	45-55
Electric conductivity (us/cm)	≤160
Fineness(80mesh)	≤5.0
PH value	3.0-6.0

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

Acid Resistance	5	Soap Resistance	4
Alkali Resistance	5	Bleeding Resistance	5
Alcohol Resistance	5	Migration Resistance	5
Ester Resistance	5	Heat Resistance (°C)	300
Benzene Resistance	4	Light	7-8
Ketone Resistance	4	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.