

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATA SHEET

Fast Pink FBB

Product Description

Color Index	Pigment Red 146
C.I. No.	12485
CAS No.	5280-68-2
EC No.	226-103-2
Chemical Family	Mono azo

Technical Properties

Fast Pink FBB is a pink red pigment with bluish shade, having good performance in water based series.

Application

Recommended for textile printing, water-based inks.

Suggested for water-base decorative paint, powder coating, offset inks, PP inks and toluene-base Inks.

Physical Data

Density (g/cm ³)	1.6
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.0-7.0



Thick Color

Light Color

Fastness Properties(5=Excellent, 1=Poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	5
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	-
Heat Resistance (°C)	190
Light Fastness (8=Excellent)	7

Note: The color shade you see in this web is different with the color shade of our products because of effect of monitor, so the color shade is only for your reference.