Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Pink Lake G

Product Description

Color IndexPigment Red 81C.I. No.45160:1CAS No.12224-98-5EC No.235-424-7

Chemical Family Xanthenes

Technical Properties

Fast Pink Lake G is bright bluish red lake pigment with good performance.

Application

Its main use is PA inks, PP inks and water based inks.

Suggested for NC inks.

Physical Date

Density (g/cm³)	1.5
Moisture (%)	≤3.5
Water Soluble Matter (%)	≤3.5
Oil Absorption (ml/100g)	45-55
Electric Conductivity (us/cm)	≤500
Fineness (100mesh)	≤5.0
PH Value	6.5-7.5

Thick Color Light Color

Fastness Properties (5=Execllent, 1=Poor)

Acid Resistance	3
Alkali Resistance	2
Alcohol Resistance	3
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	4
Bleeding Resistance	-
Migration Resistance	-
Heat Resistance (°C)	120
Light Fastness (8=Excellent)	4

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.