

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Permanent Red F6RK

Product Description

Color Index	Pigment Red 210
C.I. No.	12477
CAS No.	61932-63-6
EC No.	-
Chemical Family	Mono azo

Technical Properties

Bluish shade and half-transparent.

Application

Its main use is coating, printing inks, stationary and textile printing.

Physical Date

Density (g/cm ³)	1.40
Moisture (%)	≤2.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-60
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.5-7.5



Thick Color

Light Color

Fastness Properties(5=Execllent, 1=Poor)

Acid Resistance	4-5
Alkali Resistance	4-5
Alcohol Resistance	4
Ester Resistance	5
Benzene Resistance	3-4
Ketone Resistance	4
Soap Resistance	5
Bleeding Resistance	-
Migration Resistance	-
Heat Resistance (°C)	200
Light Fastness (8=Excellent)	6-7

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.