

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Cromophtal Red A3B

Product Description

Color Index	Pigment Red 177
C.I. No.	65300
CAS No.	4051-63-2
EC No.	226-866-1
Chemical Family	Anthraquinone

Technical Properties

Cromophtal Red A3B is a high performance pigment, with excellent weather, heat, solvent resistance, good fastness and good dispersible..

Application

Recommended for all paints.

suggested for textile printing, and plastic

Physical Date

Density (g/cm ³)	1.5
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	45-55
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	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	-
Soap Resistance	-
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	250
Light Fastness (8=Excellent)	8

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.