

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Yellow OP206

Product Description

Color Index	Pigment Yellow 83
C.I. No.	21108
CAS No.	5567-15-7
EC No.	226-939-8
Chemical Family	Disazo

Technical Properties

Fast Yellow OP206 is a strong reddish shade yellow pigment with high opacity and excellent weather resistance.

Application

Its main use is industrial paint, decorative paint, powder coating, coil coating and textile printing.

Physical Date

Density (g/cm ³)	1.7
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	35-45
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	-
Heat Resistance (°C)	200
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.