

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATE SHEET

### Fast violet D

#### Product Description

Color Index	<b>Pigment Violet 2</b>
C.I. No.	45175:1
CAS No.	1326-04-1
EC No.	215-414-9
Chemical Family	Xanthene

#### Technical Properties

Fast Violet D with easily dispersible and transparent properties. Having good performance in offset inks.

#### Application

Recommended for offset inks.

Suggested for water based inks, PA inks, NC inks PP inks.

#### Physical Date

Density ( g/cm <sup>3</sup> )	1.7
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	5.5-6.5



Thick Color

Light Color

#### Fastness Properties(5=Execllent, 1=Poor)

Acid Resistance	5
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	4
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	-
Water Resistance	4
Oil Resistance	3
Heat Resistance ( °C )	160
Light Fastness (8=Excellent)	5

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.