

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Violet Toner R

Product Description

Color Index	Pigment Violet 3
C.I. No.	42535:2
CAS No.	1325-82-2/68989-19-5
EC No.	273-548-3
Chemical Family	Miyoshi methane

Technical Properties

Fast Violet Toner 3 is a deep violet powder, with brilliant luster and good tinting strength. it can improve the blackness when used in black ink, without water permeability and oil permeability.

Application

Recommended for water based inks and solvent inks.

Suggested for offset inks, water based coating and textile printing.

Physical Date

Density (g/cm ³)	1.8
Moisture (%)	≤2.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
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	4
Alcohol Resistance	5
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	-
Heat Resistance (°C)	130
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.