

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Fast Violet Lake 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 lake 3 is color lake pigment, with brilliant luster and good tinting strength.

Application

Recommended for water based inks and solvent inks.

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

Physical Date

Density (g/cm3)	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	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	4
Bleeding Resistance	4
Migration Resistance	-
Heat Resistance (°C)	120
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.