

# HANGZHOU HANHAO CHEMICAL CO., LTD

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## TECHNICAL DATA SHEET

### Product Description:

Product Name:	Fast Rose Toner
Color Index:	Pigment Violet 1
C.I.No.	45170:2
CAS No.	1326-03-0
EC No.	215-413-3
Chemical Nature:	Xanthene
Chemical Formula	C <sub>56</sub> H <sub>67</sub> MoN <sub>4</sub> O <sub>18</sub> PW

### Technical Properties:

With good performance and resistance.

### Application:

Recommend: PA inks, NC inks and water based ink.

Suggested for offset inks, PP inks and UV inks.

### Physical Properties

Density(g/cm3)	1.70
Moisture (%)	≤1.5
Water Soluble Matter	≤1.0
Oil Absorption (ml / 100g)	40-50
Electric conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH value	5.5-6.5

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

Acid Resistance	4	Soap Resistance	4
Alkali Resistance	3	Bleeding Resistance	-
Alcohol Resistance	3-4	Migration Resistance	-
Ester Resistance	3-4	Heat Resistance (℃)	140
Benzene Resistance	3-4	Light	5
Ketone Resistance	54	Fastness(8=Excellent)	

**Note:** The above information is provided as guidelines for your reference only.  
The accurate effects should base on the test results in laboratory.