



HANGZHOU SUNGLOW CHEMICAL CO., LTD.
6F, Block 4, Orient International Plaza, No.60 North Shixin Road, Xiaoshan,
Hangzhou 311215, China
Tel : +86 571 8273 7745 E-mail: sales@sunglowchem.com
Fax: +86 571 8273 7745 Web: www.sunglowchem.com

TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Pink Lake	FAST PINK LAKE
Color Index:	Pigment Red 81	
C.I.NO.:	45160	Full Shade
Chemical Nature:	Xanthene	
CAS No.:	12224-98-5	
Chemical Formulation:	C112H125MoN8O23PW	Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm3)	1.7
Moisture (%)	≤2.5
Water Soluble Matter (%)	≤2.0
Oil Absorption (g/100g)	40-50
Fineness (80mesh dry method) %	≤5.0
PH Value	5.0-7.0
Conductivity (us/cm)	≤500

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	-
Migration Resistance	-
Light Fastness (8=excellent)	4
Heat Resistance °C	140
Acid Resistance	4
Alkali Resistance	3

Product Features:

Fast Pink Lake is a MTSA (molybdate tungstate silicate) magenta pigment.

Recommended Application:

Recommended for Solvent Based Inks. Suggested for Offset Inks and Water Based Inks.