



SY CHEMICAL CO., LTD.

Address: Jincheng Road, Xiaoshan, Hangzhou, Zhejiang, China PC CODE: 311201

Tel: +86-571-22860158

Fax: +86-571-22860159

Website: www.sypigment.com

Email: sy@sypigment.com

PIGMENT RED 57:1 SYR57101

C.I.Pigment No.	Pigment Red 57:1						
CAS	5281-04-9						
C.I.No.	15850:1						
Physical Properties							
Specific Gravity	1.50-1.80						
Specific Surface area(m ² /g)	50-60						
pH	7						
Specification							
Color Shade	Similar to the standard						
Color Strength	97-103% of the standard						
Volatile matter at 105°C	4.5%max						
Soluble matter in water	3.5%max						
Oil absorption	40-90%						
Finess(300µm)	5.0%max						
Fastness to							
Light	3-4						
Heat	160°C						
Bleeding in							
Water	5						
Oil	5						
Paraffin wax							
Resistance to:							
Acid	3						
Alkalis	4-5						
Application							
Printing Ink			Paint		Plastic	Rubber	Textile printing
Offset	Water Base	Solvent Base	Solvent	Water Base			
		★					

Note: ★ Recommend ☆ can use

(Necessary test is needed before you put into use)