

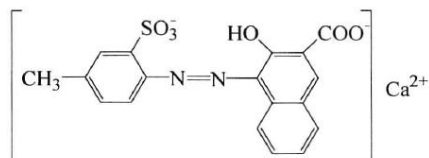
## Lithol Rubine (Calcium)

**Color Type** Mono Azo lake

**Color Index No.** P.R. 57:1

**CAS NO.** 5281-04-9

**Structure:**



**Description :**

- Recommend for all kinds of printing ink, the shade meets the magenta specified by the four-color version. Also good used in latex paints and plastics (soft PVC, LDPE).

**Physical Properties :**

Items	Data
Density (g/cm <sup>3</sup> )	1.66
Specific Surface Area ( m <sup>2</sup> /g )	68
Oil Absorption (g/100g)	67
PH Value	6-9
The average particle size (nm)	76

Fastness Properties	Data
Heat Resistance ( °C )	180
Light Resistance ( Full Shade, 1~8 )	4-5
Weather Resistance (1~5)	4
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	3
Alcohol Resistance (1~5)	3

**Applications :**

Inks	Offset Ink	●
	Gravure Ink	●
	UV Ink	●
	Solvent borne	●
	Water borne	●
Paints	Automotive OEM	◎
	Car Refinish	◎
	Industrial	◎
	Decorative	●
	Powder Coating	◎
Plastic	PVC	●
	EVA	◎
	LDPE	●

Remark: ●High Recommendation;

◎Recommendation; - Limit Suitability

**Storage conditions :**

Should be sealed for avoiding light and moisture.

**Package :**

25KG/ Kraft Bag

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

**Hangzhou Fancheng Chemical Co.,Ltd**

Add: No. 37 Jinyi Road, Xiaoshan, Hangzhou, China

Tel: +86-571-83531793

<http://www.finelandpigment.com/>