

Technical Data Sheet**TDS****General Description**

Product Name	Lithol Scarlet Red S6B
Epsilon Code	ECR05201
Color Index	Pigment Red 52:1
C.I. No.	15860:1
CAS	17852-99-2
EINECS NO.	241-808-5
Chemical Group	Monoazo Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	4
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	50
Heat Resistance, °C	180
Light Fastness	6
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	7.0-8.0

Application

Solvent based inks, PA inks, PP inks, NC inks, also suitable for industrial paints, decorative solvent based paints.

Package

25kg bag or drum with pallets

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: info@epsilonpigments.com

W: <http://www.epsilonpigments.com>