

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

Product Name	Lithol Rubine H4BGL
Epsilon Code	ECR05701S
Color Index	Pigment Red 57:1
C.I. No.	15850:1
CAS	5281-04-9
EINECS NO.	226-109-5
Chemical Group	Monoazo Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	4
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m ² /g	81
Heat Resistance, °C	180
Light Fastness	5
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

Gravure solvent based inks, PA inks, CLPP inks, NC inks, TIN printing inks, toluene base inks, polyurethane inks, UV curing inks.

Package

25kg bag or drum with pallets

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