



# TECHNICAL DATA SHEET

## PR-258 BARIUM LITHOL RED 49:1

C. I. PIGMENT RED 49:1

C. I. NO. 15630:1

### DESCRIPTION

Transparent blue shade red pigment with low viscosity and excellent tinting strength.

### Typical Physical Properties

Specific gravity	~ 1.50
pH (10% Aqueous Slurry)	7.0 – 8.5
Moisture Content	< 2.0%
Oil Absorption (g/100g)	~ 45 – 55

### Bleed Characteristics

Xylene	4
Ethanol	3
Mineral Spirits	4 – 5
Lacquer Solvents	2
Water	4 – 5

### Lightfastness (1 – 8 Rating) 8 indicates no change

Full Shade	3 – 4
Tint	2

### Chemical Resistance

Acid	4 – 5
Alkali	1 – 2

### Heat Stability – Inks/Coatings

~ 260°F

### SUGGESTED USES

Recommended for flexographic printing inks, low cost air dry industrial paints, textile printing, and artist colors.

1/07

### LANSCO COLORS

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