

TECHNICAL DATA SHEET

TDS

Product Name: FAST RED W (PR169)

Code: PR169-W **Countertype:** CLARIANT, BASF, CIBA; Fanal Pink BKF, PinK 4810, RHODAMINE 6 Irgalite Pink FB, Pink D 4830

C.I.NO.: 45160:2

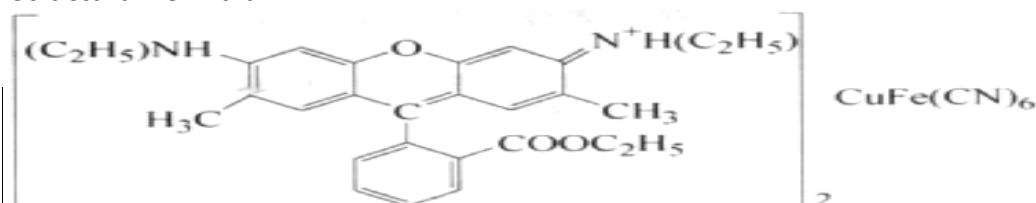
CAS NO.: 12237-63-7

EINECS NO.: 235-469-2

Molecular Weight: 433.56

Chemical Formula: $C_{28}H_{31}N_2O_3$

Structural Formula:



SHADE	BLUISH
HEAT RESISTANCE	200°C min
LIGHT FASTNESS	6
ACID RESISTANCE	4
ALKALI RESISTANCE	5
FASTNESS TO BLEEDING	4
OIL ABSORPTION	40-50%
SPECIFIC SURFACE	28 m ² /g
DENSITY	1.70 g/cm ³
RESIDUE ON 80 MESH	5.0% max
WATER SOLUBLE	1.0% max
VOLATILE 105 °C	1.0% max
TINTING STRENGTH	100-105 %

Use: Printing ink, Textile printing, Cosmetic, Rangoli, Dry colors

Packing: 10,25kg bags with pallets/10,25kg drums

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