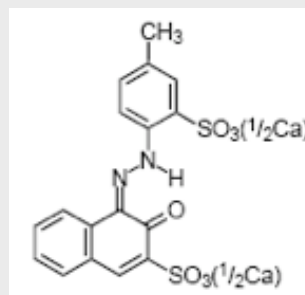


IQC Ink SF Red 571 SMB

Product Description	
Colour Index	Pigment Red 57:1
C.I.No.	15580:1
Chemical Type	Monoazo
CAS No.	5281-04-9
EINECS	226-109-5
Formula	$C_{18}H_{12}N_2O_6SCa$
Molecular weight	424.46

Structural Formula



Physical Properties	
Colour	Bluish Red
Product Form	Powder
Density [g/cm ³]	1.7
Oil Absorption [mg/100g]	45 – 55
pH	7.0 - 8.0

Fastness Properties

Heat [°C]	180
Light	5
Acid	4
Alkali	4
Water	4
Oil	4

Application Profile	
Solvent Based Ink	
Water Based Ink	
Offset Ink	●
Sheetfed Ink	●
Textile Printing	
● Main use, ○ additional use	