IQC Ink SBF Yellow 13-ST

Product Description	
Colour Index	Pigment Yellow 13
C.I.No.	21090
Chemical Type	Disazo
CAS No.	5102-83-0
EC No.	225-822-9
Formula	C36H34Cl2N6O4
Molecular weight	685.60

Application Profile	
Solvent Based Flexo	•
Water Based Ink	0
Offset Ink	•
Sheetfed Ink	
Textile Printing	0
● Main use, O additional use, ue under evaluation	

Physical Properties	
Color	Reddish Yellow
Product form	Powder
Color strength [%]	100 ± 5
Density [g/cm ³]	1.5
Oil Absorption [mg/100g]	35-45
рН	6.0-7.0

Resistance Properties	
Heat [℃]	180
Light	5
Alkali	5
Acid	5
Water	5
Oil	4

Molecular structure