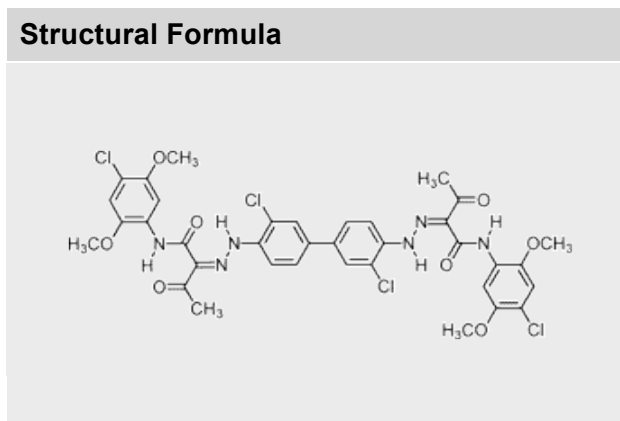


IQC Ink WBT Yellow 83

Product Description	
Colour Index	Pigment Yellow 83
C.I.No.	21108
Chemical Type	Disazo
CAS No.	5567-15-7
EINECS	226-939-8
Formula	C ₃₆ H ₃₂ Cl ₄ N ₆ O ₈
Molecular weight	818.49



Physical Properties	
Colour	Reddish Yellow
Product Form	Powder
Density [g/cm ³]	1.7
Oil Absorption [mg/100g]	35 – 45
pH	6.0 - 7.0

Fastness Properties	
Heat [°C]	200
Light	5
Acid	5
Alkali	5
Water	5
Oil	5

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