



Technical Data Sheet

C.I.Pigment No.	YELLOW 83
CAS	5567-15-7
C.I.No.	21108
Physical Properties	
Specific Gravity	1.50
Specific Surface area(m ² /g)	45
pH	6.5
Specification	
Color Shade	Similar to the standard
Color Strength	100%± 5
Volatile matter at 105 °C	2.0%max
Soluble matter in water	2.5%max
Oil absorption	45ml/100g
Fastness to	
Light	5
Heat	200°C
Bleeding in	
Water	5
Oil	5
Resistance to:	
Acid	5
Alkalis	5
Application:WATER BASED AND SOLVENT BASED PAINT, PLASTICS.	