



HANGZHOU JIEKAI CHEMICAL CO., LTD.

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TECHNICAL DATA SHEET

PRODUCT NAME: YELLOW 180

CAS NO.:77804-81-0

C.I NO.: PY180

Molecular Formula:C36H32N10O8

QUANTITY : STANDARD

Molecular Weight:732.78

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤2.00
Water Soluble Matter %	≤1.50
Oil Absorption ml/100g	40~50
Electric Conductivity us.cm	≤500
Fineness (80mesh) %	≥95% pass
PH Value	6.5~7.5
Heat resistance	250℃
Light fastness	6
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	