



HANGZHOU COLORING CHEMICAL CO.,LTD

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ROOM 4101 NO 2 BUIDING RADISSON FORTUNE CENTER NO 108 NORTH SHIXIN ROAD XIAOSHAN AREA HANGZHOU CITY CHINA

TECHNICAL DATA SHEET

PRODUCT NAME: YELLOW 1101

CAS NO.:5590-18-1

C.I NO.: PY110

Molecular Formula: $C_{22}H_{16}Cl_8N_4O_2$

QUANTITY : STANDARD

Molecular Weight:641.94

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤2.00
Water Soluble Matter %	≤1.50
Oil Absorption ml/100g	35-45
Electric Conductivity us.cm	≤500
Fineness (80mesh) %	≥95% pass
PH Value	6.5-7.5
Heat resistance	200°c
Light fastness	8
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	5
THIS PIGMENT CONTAINS NO ANILINE	