



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: BENZIDINE YELLOW 8101

CAS NO.: 22094-93-5

C.I NO.: PY81

Molecular Formula: $C_{36}H_{32}Cl_4N_6O_4$

QUANTITY : STANDARD

Molecular Weight: 754.49

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤1.50
Water Soluble Matter %	≤1.00
Oil Absorption ml/100g	35-45
Electric Conductivity us.cm	≤500
Fineness (80mesh) %	≥95% pass
PH Value	6.0-7.0
Heat resistance	180°c
Light fastness	7
Acid resistance	4
Alkali resistance	5
Water base resistance	5
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	