



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: ORANGE 1601

CAS NO.:6505-28-8

C.I NO.: PO16

Molecular Formula: $C_{34}H_{32}N_6O_6$

QUANTITY : STANDARD

Molecular Weight:620.72

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 (60mesh) %	≥95% pass
PH Value	6.0-7.0
Heat resistance	180°c
Light fastness	4
Acid resistance	4
Alkali resistance	4
Water base resistance	4
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	