



# 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 1511

CAS NO.:31837-42-0

C.I NO.: PY151

Molecular Formula: C<sub>18</sub>H<sub>15</sub>N<sub>5</sub>O<sub>5</sub>

QUANTITY : STANDARD

Molecular Weight:381.34

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	6.5-7.5
Heat resistance	200'c
Light fastness	6
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	