



HANGZHOU JIEKAI CHEMICAL CO., LTD.

NO.227, SHIXIN BEILU RD, XIAOSHAN DISTRICT, HANGZHOU, ZHEJIANG, CHINA.

TEL: 0086-571- 83710202

FAX: 0086-571-82163005

TECHNICAL DATA SHEET

PRODUCT NAME: YELLOW 151

CAS NO.:31837-42-0

C.I NO.: PY151

Molecular Formula: C₁₈H₁₅N₅O₅

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℃
Light fastness	6
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	