

HANGZHOU LOYAL CHEMICAL TECHNOLOGY CO., LTD.

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ТЕСН	NICAL DATA SHEET
PRODUCT NAME	LOYAL ORANGE 2930HD
CHEMICAL NATURE	PYRAZOLO-QUINAZOLONE
CHEMICAL FORMULAR	C ₁₇ H ₁₁ ClN ₆ O ₃
COLOR INDEX NAME	PIGMENT ORANGE 67 (12915)
CAS NO.	74336-59-7
STRENGTH	100±2%
<u>PHY</u>	<u>'SICAL PROPERTIES</u>
PH AQUEOUS EXTRACT	6.0-7.0
RESIDUE ON SIEVE (100 um)	≤3.0%
WATER SOLUBLE MATTER	≤1.0%
SOLUBLE IN WATER	INSOLUBLE
ODOUR	NONE
PHYSICAL FORM	DRY ORANGE POWDER
SPECIFIC GRAVITY	1.77g/cm ³
OIL ABSORPTION	≤50g/100g
VOLATILE AT 105℃	<3.0%
FAS	TNESS PROPERTIES
LIGHT FASTNESS	6
HEAT FASTNESS	180°C
WATER RESISTANCE	5
OIL RESISTANCE	5
ACID RESISTANCE	5
ALKALI RESISTANCE	5
TECH	HNICAL PROPERTIES
Yellowish shade, high covering power.	
	APPLICATION
It's mainly used for decorative paint, c	oating.
Suggested for NC ink.	
	NOTE
The above information is provided as guideline	es for your reference only. The accurate effects should be based on
the test results in laboratory.	