## Career Henan Chemical Co

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## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME: PIGMENT YELLOW 83 CAS NUMBER: 5567-15-7 MOLECULAR FORMUL:C36H32Cl4N6O8 MANUFACTURE DATE: Jun,08.2018 LOT NO: CC20180608 PACKING: 25KG/BAG BACTH QYANTITY: 1000KGS

TESTS	SPECIFICATIONS	RUSULTS
FULL SHADE	SIMILAR TO STANDARD	SIMILAR
COLOR STRENGTH %	CORRESPONDING TO STANDARD 100±3%	100%
MOISTURE % ≤	≤3.0	1.0
SOLUBLE MATTER IN WATER %≤	≤2.0	1.0
OIL ABSORPTION	$\leqslant$ 50	45
DEGREE OF FLUIDITY	24-28mm	27mm
ACID RESISTANCE	≥4 级	5
ALKALI RESISTANCE	≥4~5 级	5
LIGHT FASTNESS	1 126级	6
QUALITY OF TOTAL( ppm)	≤120	45
<b>RESIDUE ON SIEVE %</b> ≤	₩ <b>2 (</b> 0. 1)	0.08
PH VALUE	7.0-8.0	7.6
EIECTRICAL CONDUCTIVITY	≤400	215
CONCLUSION	CONFORM	