



# SY CHEMICAL CO., LTD.

Address: Jincheng Road, Xiaoshan, Hangzhou, Zhejiang, China PC CODE: 311201

Tel: +86-571-22860158

Fax: +86-571-22860159

Website: [www.sypigment.com](http://www.sypigment.com)

Email: [sy@sypigment.com](mailto:sy@sypigment.com)

## TECHNICAL DATA SHEET

Product Description	
Product Name	PIGMENT YELLOW 14
Synonyms	C.I.Pigment Yellow 14; C.I.PY14; PY14; P.Y.14
CI.	21095
CAS NO.:	5468-75-7
EINECS:	226-789-3
Molecular Weight	657.55
Molecular Formula	$C_{34}H_{30}Cl_2N_6O_4$
Density	1.32g/cm <sup>3</sup>
Color	Yellow powder
Fastness Properties	
Light Fastness	3-4
Heat Resistance(°C)	180
Water Resistance	5
Oil Resistance	4-5
Acid Resistance	4-5
Alkali Resistance	4-5
Alcohol Resistance	5
Main application:	Water based ink, solvent based ink, offset ink, Paint & Coating, Plastic, Printing paste, etc

★ PLEASE TEST THE SAMPLE BEFORE PRODUCTION