

HANGZHOU JIEKAI CHEMICAL CO., LTD

TECHNICAL DATA SHEET

PRODUCT NAME: PIGMENT YELLOW 168

CAS NO. : 71832-85-4

C. I NO. : PY168

Molecular Formula: $C_{16}H_{12}CaClN_4O_7S$

QUANTITY : STANDARD

Molecular Weight: 479.8845

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100 ± 5
Moisture %	≤ 2.00
Water Soluble Matter %	≤ 1.50
Oil Absorption ml/100g	45~55
Electric Conductivity us.cm	≤ 500
Fineness (80mesh) %	$\geq 95\%$ pass
PH Value	6.0-7.0
Heat resistance	260°C
Light fastness	7
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	4
THIS PIGMENT CONTAINS NO ANILINE	