



## Shanghai King Chemical Co.,Ltd

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# TECHNICAL DATA SHEET

## Pigment Yellow 62

### 1. Product Name

Trade Name:Pigment Yellow 62

6201P

C.I.: Pigment Yellow 62

C.I. No.: 13940

CAS: 12286-66-7

Molecular Formula: C<sub>16</sub>H<sub>14</sub>N<sub>4</sub>O<sub>7</sub>S

Molecular Weight: 420.40

### 2. Physical, Chemical and Resistance Properties

Appearance: Yellow Powder

Shade: Similar to Standard

Tinting strength%: 100±5

Residue on Sieve (80 Mesh)%: ≤5%

Oil Absorption (ml/100g): 35-45

Moisture%: ≤2

PH Value: 7

Light Fastness: 7

Heat Resistance: 280

Water Resistance: 4

Oil Resistance: 5

Acid Resistance: 5

Alkali Resistance: 5

### 3. Application

Application:plastic.

### 4. Packing

Packed in 25kgs Bag with Pallet