## Hangzhou Epsilon Chemical Co.,Ltd.



# Technical Data Sheet TDS

#### **General Description**

Product Name Fast Yellow 4G Epsilon Code ECY15004

Color Index Pigment Yellow 150

C.I. No. 12764
CAS 25157-64-6
EINECS NO. 270-944-8
Chemical Group Metal Complex

#### Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Yellow Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	
BET Surface Area, m <sup>2</sup> /g	40
Heat Resistance, °C	300
Light Fastness	7-8
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-7.0

### **Application**

Decorative water based paints, decorative solvent based paints, textile printings, industrial paints, coil coatings, powder coatings, offset inks, water based inks, PA inks, PP inks, NC inks.

#### **Package**

25kg bag or drum with pallets.

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T.: +86-571-82270817 F.: +86-571-82660715

E: info@epsilonpigments.com W: http://www.epsilonpigments.com