

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATA SHEET

### Pigment Orange 73

#### Product Description

Color Index	<b>Pigment Orange 73</b>
C.I. No.	561170
CAS No.	84632-59-7
EC No.	
Chemical Family	Pyrrrole

#### Technical Properties

High performance pigment, with high heat resistance and excellent fastness.

#### Application

Recommended for paints, coating and plastic.

#### Physical Data

Density ( g/cm <sup>3</sup> )	1.5
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.0-8.0



Thick Color

Light Color

#### Fastness Properties(5=Excellent, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance ( °C )	300
Light Fastness (8=Excellent)	8

Note: The color shade you see in this web is different with the color shade of our products because of effect of monitor, so the color shade is only for your reference.