

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATA SHEET

### Cyanine Green 36

#### Product Description

Color Index	<b>Pigment Green 36</b>
C.I. No.	74265
CAS No.	14302-13-7
EC No.	238-238-4
Chemical Family	Phthalocyanine

#### Technical Properties

Good dispersability and strong color strength.

#### Application

Recommended for inks, plastic, paints and textile printing.

#### Physical Data

Density ( g/cm <sup>3</sup> )	2.6
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	35-45
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	7-9



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)	7-8

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.