

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Yellow 4GX

Product Description

Color Index	Pigment Yellow 73
C.I. No.	11738
CAS No.	13515-40-7
EC No.	236-825-7
Chemical Family	Mono azo

Technical Properties

Fast Yellow 4GX is an arylamide yellow pigment with good light fastness, weather fastness.

Application

Its main use is industrial paint, water based decorative paint.

Suggested for solvent based decorative paint, coil coating.

Physical Date

Density (g/cm ³)	1.6
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	5.0-6.0



Thick Color

Light Color

Fastness Properties(5=Execllent, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	5
Bleeding Resistance	-
Migration Resistance	-
Heat Resistance (°C)	180
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.