

Technical Data Sheet**TDS****General Description**

Product Name	Brilliant Yellow 4GX
Epsilon Code	ECY07301
Color Index	Pigment Yellow 73
C.I. No.	11738
CAS	13515-40-7
EINECS NO.	236-852-7
Chemical Group	Monoazo

Physical and Chemical properties

Test Items	Specification
Appearance	Yellow Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	22
Heat Resistance, °C	160
Light Fastness	6
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Water based inks, decorative water based paints, textile printing, also suitable for industrial paints.

Package

25kg bag or drum with pallets.

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