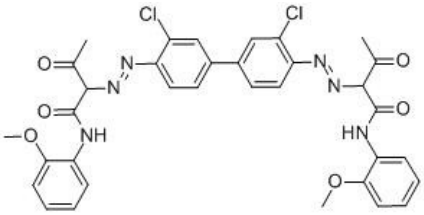
Pigment yellow 17

Synonyms:

Pigment yellow 17;

Daypigment yellow GG;

Molecular Structure:



Foreign relative brand:
1276 Diarylide Yellow AAOA (ENGH)
Acramin Yellow 3GN (CD)

Product Name
Name Of The Product : **Daypigment yellow GG**

C.I. Number: 21105

CAS Number: **4531-49-1**

EU Number: 224-867-1

Chemical Family: Disazo

Pigment yellow 17 Physical, Chemical and Fastness Properties

Molecular Weight	689.54
Molecular Formula	$C_{34}H_{30}CI_2N_6O_6$
P.H. Value	6.0-7.0
Density	1.6
Oil Absorption(ml/100g)%	35-45
Light Fastness	6
Heat Resistance	230 (°C)
Water Resistance	5
Oil Resistance	4
Acid Resistance	5
Alkali Resistance	5

Application

Fast Yellow 2G is a greenish yellow pigment with good transparent and heat resistance 230℃*5min,

accord with ROHS/EN71-3,so can used for food packaging plastic.

Recommended for PE, EVA, RUB and Fibre.
Suggested for PVC,PP.