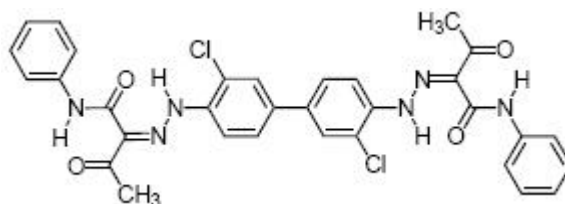


Benzidine Yellow G



بازرگانی پیلار
واردات و فروش مستقیم مواد شیمیایی
تلفن ۰۲۱۷۷۹۰۰۷۳۳

1. Product Name



Trade Name: Benzidine Yellow G

C.I. Number: Pigment Yellow 12

CAS Number: 6358-85-6

EU Number: 228-787-8

Chemical Family: Disazo

2. Physical, Chemical and Fastness Properties

Molecular Weight: 629.49

Molecular Formula: $C_{32}H_{26}Cl_2N_6O_4$

P.H. Value: 6.0-7.0

Density: 1.5

Oil Absorption: 40-50 ml/100g

Light Fastness: 6

Heat Resistance: 180°C

Water Resistance: 5

Oil Resistance: 4

Acid Resistance: 5

Alkali Resistance: 5

3. Application

Shade: Reddish Yellow, Transparent

Main Application: Offset Ink and Plastic

Can Use: Water-base Ink and Textile Printing