

## Permanent Yellow HR-02

### General Properties:

Color Index::	PY83
C.I. No.:	21108
CAS No.:	5567-15-7
Chemical Group:	Diarylide

### Introduction:

Permanent Yellow HR-02 is a strong reddish shade yellow pigment with very good transperence and specialized in PA and NC Inks.

### Physical Properties:

Moisture %:	≤1.5
PH Value:	6.0~7.0
Conductivity uS/cm, :	≤500
Oil Absorption ml/100g:	≤50

### Fastness Properties(powder):

Light Fastness:	7	Alcohol Resistance:	5
Water Resistance:	5	Benzene Resistance:	4
Oil Resistance:	5	Ester Resistance:	4
Acid Resistance:	5	Ketone Resistance:	4
Alkali Resistance:	5		
Heat Resistance:	200℃		

### Applications:

Recommended for PA Inks and NC Inks.