

# Technical Data Sheet

## Pigment Yellow 34



FINELAND CHEM  
泛成化工

### General Information

Color Index	Pigment Yellow 34 (C.I. 77603)
Product Code	DuraPaint®6134L
CAS NO.	1344-37-2
EC No.	215-693-7
Chemical Formula	PbCrO <sub>4</sub> +PbSO <sub>4</sub>

### Physical Properties

Density (g/cm <sup>3</sup> )	6.20
Specific Surface Area(m <sup>2</sup> /g)	4
Oil Absorption (g/100g)	16-20
PH Value	6-8
Bulk Density (lb/gal)	110
Total impurities(ppm)	≤600

### Fastness Properties

Heat Resistance (°C)	180	Alkali Resistance (1-5)	3
Light Resistance (Full Shade, 1-8)	4-5	Bleeding Resistance(1-5)	3
Light (Reduced tinting, 1-8)	4	Ethyl Acetate (1-5)	3
Weather Resistance (1-5)	3	Ethanol (1-5)	3
Acid Resistance (1-5)	3	MEK (1-5)	3

### Application & Performance

Recommended for Industrial paint, Decorative water/solvent-base paint etc.

### Note

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

Date of issue: Sep 1<sup>st</sup>, 2024

TDS Version: 2.1

Hangzhou Fancheng Chemical Co., Ltd.  
Add: NO.776, JianSheYi Road, XiaoShan, HangZhou,  
ZheJiang, China.  
Tel: +86-571-83531793  
Web: www.finelandchem.com

Fineland Chem Co., Ltd.  
Add: Room 09 27/F, Ho King Commercial Centre, 2-16  
Fa Yuen Street, Mongkoko, Kowloon, HK