



HANGZHOU SUNGLOW CHEMICAL CO., LTD.
6F, Block 4, Orient International Plaza, No.60 North Shixin Road, Xiaoshan,
Hangzhou 311215, China
Tel : +86 571 8273 7745 E-mail: sales@sunglowchem.com
Fax: +86 571 8273 7745 Web: www.sunglowchem.com

TECHNICAL DATA SHEET

Product Description:

Product Name: Lemon Chrome Yellow
Color Index: Pigment Yellow 34
C.I.NO.: 77600
Chemical Nature: Lead Chromate
CAS No.: 1344-37-2
Chemical Formulation: PbCrO₄

LEMON CHROME YELLOW



Full Shade



Reduced Shade

Physical Data:

Appearance: Yellow Powder
Density (g/cm³): 5.5
Moisture (%): ≤1.0
Water Soluble Matter (%): ≤1.0
Oil Absorption (g/100g): ≤25
Fineness (325mesh wet method) %: ≤0.1
PH Value: 4.0-8.0

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance: 5
Migration Resistance: 5
Light Fastness (8=excellent): 5
Heat Resistance °C: 180
Acid Resistance: 4
Alkali Resistance: 4

Product Features:

Lemon Chrome Yellow is a lead chromate bright yellow pigment.

Recommended Application:

Paint, Plastic and Inks.