

**Technical Data Sheet****TDS****General Description**

Product Name	Medium Chrome Yellow 103
Type	Yellow pigment
Delivery Form	Powder
Color Index	Pigment yellow 34 (77600)
CAS	1344-37-2
EINECS NO.	215-693-7

**Physical and Chemical properties**

Test Items	Specification
Appearance	Yellow powder
Shade	Middle
Oil Absorption, %	22 max.
Residue (on 325mesh sieve), %	1.0 max.
Water Soluble, %	1.0 max.
Tinting Strength, %	95-105
PH Value	6.0-9.0
Heat Resistance, °C	200
Light Fastness	5-6
Weather Resistance	3-4
Acid Resistance	2-3
Alkali Resistance	2-3

**Application**

Paints and coatings, industrial paints, marine coatings, aviation coatings, architectural coatings, construction machinery coatings, shipping container coatings, plastics, functional master batches, artificial leather.

**Package**

25kg bag with pallets.

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: [info@epsilonpigments.com](mailto:info@epsilonpigments.com)

W: <http://www.epsilonpigments.com>