

40012 French Ochre, very light

Pigment Yellow 43, C.I. 77492

Natural yellow earth pigment from France:

Kaolin + goethite

$\text{SiO}_2 + \text{AlO}_3 + \text{Fe}_2\text{O}_3$

Chemical Composition:

SiO_2	42.10
TiO_2	0.38
Al_2O_3	19.79
Fe_2O_3	25.75
FeO	0.00
MnO	0.03
MgO	0.21
CaO	0.30
Na_2O	0.20
K_2O	0.37
P_2O_5	0.41
H_2O^+	10.15
H_2O^-	0.01

	99.70

Soluble Metals:

Antimony:	< 0.02 ppm
Arsenic:	1.30 ppm
Barium:	7.00 ppm
Cadmium:	< 0.1 ppm
Chromium:	33.00 ppm
Mercury:	0.10 ppm
Nickel:	11.00 ppm
Lead:	< 1 ppm
Selenium:	< 0.3 ppm
Zinc:	13.00 ppm