



LE COMPTOIR DU MICA

49 Allée du manoir
76160, Roncherolles-sur-le-vivier
France
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Certificate of Analysis

Product Code: CDM- 1121

Trade Name: Or Platine Lumineux

Distributor: LE COMPTOIR DU MICA

Batch No.: #250729

Assay(INCI)	Cas No.	Spec.Values	Batch Values	Method
Fluorophlogopite	12003-38-2	45-63%	54.40%	-----
Titanium dioxide	13463-67-7	32-40%	36.20%	-----
Iron oxide	1309-37-1	5-13%	8.30%	-----
Tin Dioxide	18282-10-5	0-2%	1.10%	-----
Particle size(80% within the range 10-100µm)		confirms	confirms	laser diffraction
Particle size(d50)		35-42µm	38µm	laser diffraction
pH-value(4% H2O)		6-9	7.2	ISO787-9
Loss on drying(105°C)		≤0.5%	≤0.5%	
ISO787-2 Heavy metals				
As		≤2 ppm	≤2 ppm	-----
Ba		≤50 ppm	≤50 ppm	-----
Cd		≤1 ppm	≤1 ppm	-----
Cr		≤100 ppm	≤100 ppm	-----
Cu		≤50 ppm	≤50 ppm	-----
Hg		≤1 ppm	≤1 ppm	-----
Ni		≤10 ppm	≤10 ppm	-----
Pb		≤10 ppm	≤10 ppm	-----
Sb		≤1 ppm	≤1 ppm	-----
Zn		≤50 ppm	≤50 ppm	-----
Visual and colorimetric evaluation		confirms	confirms	-----
Microbiological purity				
Microorganisms		<100CFU/g	<100CFU/g	-----
Ph.Eur.USP XXII		No Pathogens	No Pathogens	-----

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order

Ingeneer : XXXXXXXXXX
Analytical Lab.
Date: 21st Jul. 2025

