

Product name:

Product code:

Batch:

Best before date:

MICA Pigment Powder, Toffelicious

FM872

186063A

06/2029

General identification data		
Parameter	Value	
CAS No.	12001-26-2, 1309-37-1	
CI number	77019, 77491	
Product color	Amber	
INCI	Mica, Iron Oxide Red	
Country of origin	Spain	
Grade	Cosmetic Grade	
Processing method	Milling, Surface treatment, Drying	
Storage conditions	Protect from light, Store in a dry and clean environment, Keep container tightly closed	
Odour	Odourless	
Appearance	Powder	
Analytical parameters		
Parameter	Value	Range
Antimony, Sb (ppm)	Spĺňa	<1.0 ppm
Arsenic, As (ppm)	Spĺňa	< 2.0
Barium, Ba (ppm)	Spĺňa	<50.0 ppm
Chromium, Cr (ppm)	Spĺňa	< 20.0
Particle size distribution (sieve range)	Spĺňa	5 - 25
Cadmium, Cd (ppm)	Spĺňa	< 1.0
Copper, Cu (ppm)	Spĺňa	<50.0
Nickel, Ni (ppm)	Spĺňa	<8.0 ppm
Oil absorption per 100 g (%)	Spĺňa	50 - 65
Lead, Pb (ppm)	Spĺňa	< 5.0

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Analytical parameters		
Parameter	Value	Range
Mercury, Hg (ppm)	Spĺňa	< 1.0
pH range	Spĺňa	6.00 - 9.00
Thermal stability (°C)	800	
Zinc, Zn (ppm)	Spĺňa	< 50.0

Microbiological parameters		
Parameter	Value	Range
Aerobic microorganisms (CFU/g)	Spĺňa	< 100
Candida albicans	Absent	
E. coli (CFU/g)	Absent	
Salmonella (CFU/g)	Absent	
Staphylococcus aureus (CFU/g)	Absent	

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

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