

Product name:

Product code:

Batch:

Best before date:

MICA Pigment Powder, Gold Sparks

FM120

181333A

06/2029

General identification data

Parameter	Value
CAS No.	12001-26-2, 13463-67-7, 1309-37-1
CI number	77019, 77891, 77491
Product color	Golden
HS code	25252020
INCI	Mica, Titanium Dioxide, 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
Arsenic, As (ppm)	Spĺňa	< 2.0
Barium, Ba (ppm)	Spĺňa	< 50.0
Chromium, Cr (ppm)	Spĺňa	< 20.0
Purity (%)	Spĺňa	
Particle size distribution (sieve range)	Spĺňa	10 - 60
Cadmium, Cd (ppm)	Spĺňa	< 1.0
Copper, Cu (ppm)	Spĺňa	< 50.0
Nickel, Ni (ppm)	Spĺňa	< 8.0

Handymade s.r.o.

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Analytical parameters		
Parameter	Value	Range
Oil absorption per 100 g (%)	Spĺňa	50 - 65
Lead, Pb (ppm)	Spĺňa	< 5.0
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
Candida albicans	Absent	
Total aerobic mesophilic microorganisms (CFU/g)	Spĺňa	< 100
Pseudomonas aeruginosa (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.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.