

Product name:

Product code:

Batch:

Best before date:

MICA Pigment Powder, Orange Burst
FM250
355612A
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	Orange	
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
Particle size distribution (sieve range)	Spĺňa	10 - 60
Aluminium, Al (ppm)	Spĺňa	<20.0
Cadmium, Cd (ppm)	Spĺňa	<1.0
Copper, Cu (ppm)	Spĺňa	<50.0
Nickel, Ni (ppm)	Spĺňa	<8.0
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
Candida albicans	Absent	in 1g
Moulds (CFU/g)	Spĺňa	<100
Pseudomonas aeruginosa (CFU/g)	Absent	in 1g
Salmonella (CFU/g)	Absent	in 10g
Staphylococcus aureus (CFU/g)	Absent	in 1g

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.