

Product name:

Product code:

Batch:

Best before date:

Powder, Neon Lites, Super Orange

FM053

N999333

06/2029

General identification data	
Parameter	Value
CAS No.	68258-82-2, 12225-21-7
CI number	19140
Product color	Orange
INCI	Polyester 3, Yellow 5
Country of origin	Spain
Grade	Cosmetic Grade
Processing method	Dyeing, Milling, Polymerization, 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)	Complies	< 1.0
Arsenic, As (ppm)	Complies	< 2.0
Cadmium, Cd (ppm)	Complies	< 1.0
Nickel, Ni (ppm)	Complies	< 5.0
Oil absorption per 100 g (%)	68	60 - 90
Lead, Pb (ppm)	Complies	< 2.0
Mercury, Hg (ppm)	Complies	< 1.0
pH range	7.2	7.0 - 10.0
Loss on drying (%)	< 0.2	< 0.5
Loss on ignition (%)	< 1.1	< 1.5

Handymade s.r.o.

Product name:

Product code:

Batch:

Best before date:

Powder, Neon Lites, Super Orange

FM053

N999333

06/2029

Analytical parameters		
Parameter	Value	Range
Heavy metals as Pb (ppm)	Complies	< 2.0
Microbiological parameters		
Parameter	Value	Range
Candida albicans	Absent	
Total aerobic mesophilic microorganisms (CFU/g)	Complies	< 100
E. coli (CFU/g)	Absent	
Gram-negative organisms (CFU/g)	Absent	
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.