

Product name:

Product code:

Batch:

Best before date:

Iron Oxide, Black

FO005

115489

05/2031

General identification data		
Parameter	Value	
CAS No.	1317-61-9	
CI number	77499	
Product color	Black	
HS code	32064990	
INCI	Iron Oxide Black	
Country of origin	Spain	
Grade	Cosmetic Grade	
Processing method	Calcination, Milling, 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	< 10.00
Arsenic, As (ppm)	Complies	< 3.00
Barium, Ba (ppm)	Complies	< 50.00
Chromium, Cr (ppm)	Complies	< 100.00
Cadmium, Cd (ppm)	Complies	< 1.00
Cobalt, Co (ppm)	Complies	< 50.00
Copper, Cu (ppm)	Complies	< 50.00
Nickel, Ni (ppm)	Complies	< 200.00
Nanoparticle content	Absent	

Handymade s.r.o.

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Analytical parameters		
Parameter	Value	Range
Lead, Pb (ppm)	Complies	< 10.00
Mercury, Hg (ppm)	Complies	< 1.00
pH range	5	5 - 8
Particle size range (µm)	0.7	
Selenium, Se (ppm)	Complies	< 15.00
Specific density at 20 °C (g/cm3)	2.35	
Zinc, Zn (ppm)	Complies	< 100.00

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.