

Certificate of Analysis

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Batch Code: 150127				
Assay (INCI)	CAS No.	Spec. Values	Batch Values	Method
Mica	12001-26-2	50-55%	52.60%	Manufacturer
Titanium Dioxide	13463-67-7	44-49%	46.80%	Manufacturer
Iron Oxide	1309-37-1	0-1%	0.60%	Manufacturer
Particle size (80%				
within the range				
10.60µm)		Confirms	Confirms	Laser diffractior
Particle size (d50)		21-26µm	23µm	Laser diffractior
pH-value (4% H2O)		6-9	7.2	ISO787-9
Loss on drying (105C)		≤0.5%	≤0.5%	ISO787-9
Heavy metals				
As		≤ 2 ppm	≤ 2 ppm	Manufacturer
Ва		≤ 50 ppm	≤ 50 ppm	Manufacturer
Cd		≤ 3 ppm	≤ 3 ppm	Manufacturer
Cr		≤ 20 ppm	≤ 20 ppm	Manufacturer
Cu		≤ 50 ppm	≤ 50 ppm	Manufacturer
Hg		≤ 1 ppm	≤ 1 ppm	Manufacturer
Ni		≤ 10 ppm	≤ 10 ppm	Manufacturer
Pb		≤ 5 ppm	≤ 5 ppm	Manufacturer
Sb		≤ 1 ppm	≤ 1 ppm	Manufacturer
Zn		≤ 50 ppm	≤ 50 ppm	Manufacturer
Visual and colorimetric				
evaluation		Confirms	Confirms	Manufacturer
Microbiological purity				
Microorganism	5	100CFU/g	100CFU/g	Manufacturer
Ph.Eur.USP XXI	I	No Pathogens	No Pathogens	Manufacturer

are in accordance with our confirmation of order.

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End of CoA