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Certificate of Analysis

Product Code / Trade Name: Emerald Glitter 100J Batch Code: 190522

Batch Code: 190522				
Assay (INCI)	CAS No.	Spec. Values	Batch Values	Method
Fluorphologopite	12003-38-2	56-62%	59.00%	Manufacturer
Titanium Dioxide	13463-67-7	36-43%	38.90%	Manufacturer
Tin Dioxide	18282-10-5	0-1%	0.60%	Manufacturer
Chromium oxide green	1308-38-9	1-2%	1.50%	Manufacturer
Particle size (80%				
within the range				
10.60μm)		Confirms	Confirms	Laser diffraction
Particle size (d50)		49-65μm	57μm	Laser diffraction
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	S	100CFU/g	100CFU/g	Manufacturer
Ph.Eur.USP XXI	I	No Pathogens	No Pathogens	Manufacturer

MANUFACTURER NOTE - It is hereby confirmed that the delivered goods have been examined and are in accordance with our confirmation of order.

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End of CoA