

Certificate of Analysis

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Product Code / Trade Name: Gleam White 80R Batch Code: 141115				
Assay (INCI)	CAS No.	Spec. Values	Batch Values	Method
Mica	12001-26-2	88-92%	90.60%	Manufacturer
Titanium Dioxide	13463-67-7	18-22%	19.40%	Manufacturer
Particle size (80%				
within the range				
10.60µm)		Confirms	Confirms	Laser diffractior
Particle size (d50)		180-220µm	200µm	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				
. .	5	100CFU/g	100CFU/g	Manufacturer
Microorganisms			No Pathogens	Manufacturer

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End of CoA