

Certificate of Analysis

Product Code: MMI-Mica Pigment - Antique Pink 50D
 Trade Name: Antique Pink 50D
 Supplier: Mineral Makeup Ingredients
 Batch Code: 150507

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%	46.90%	Manufacturer
Iron Oxide	1309-37-1	0-1%	0.50%	Manufacturer
Parcle size (80% within the range 10-60µm)	confirms	laser diffracon	Parcle size (d50) 21-26µm	23µm laser diffracon
Loss on drying (105°C)		≤0.5%	≤0.5%	ISO787-9
Heavy metals				
As		≤2 ppm	≤2 ppm	Manufacturer
Ba		≤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 evaluaon		confirms	confirms	Manufacturer
Microbiological purity				
Microorganisms		100CFU/g	100CFU/g	Manufacturer
Ph.Eur.USP XXII)		No Pathogens	No Pathogens	Manufacturer

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