

Certificate of Analysis

Product Code: MMI - Cosmetic Filler Trade
 Name: Silica Microsphere
 Supplier: Mineral Makeup Ingredients
 Batch No.: #160120

Assay(INCI)	Cas No.	Spec.Values	Batch Values	Method
Silica	7631-86-9	98-100%	99.70%	Manufacturer
pH-value(10% silica in the distilled water)		6-7.5	7.2	ISO787-9
Loss on drying (105°C)		0-6%	0-6%	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 evaluation		confirms	confirms	Manufacturer
Microbiological purity				
Microorganisms		100CFU/g No	100CFU/g No	Manufacturer
Ph.Eur.USP XXII)		Pathogens	Pathogens	Manufacturer

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