

Certificate of Analysis

Product Code: MMI-Mica Pigment - Lavender Sparkle 40K

Trade Name: Lavender Sparkle 40K

Supplier: Mineral Makeup Ingredients

Batch No.: #190219

Assay(INCI)	Cas No.	Spec.Values	Batch Values	Method
Fluorphlogopite	12003-38-2	62-68%	63.60%	Manufacturer
Titanium dioxide	13463-67-7	30-37%	34.40%	Manufacturer
Tin Dioxide Manganese violet	18282-10-5	0-1%	0.40%	Manufacturer
Particle size(80% within the range 30-150µm) Particle size(d50)	10101-66-3	1-2% confirms 49-65µm	1.60% confirms 57µm	Manufacturer laser diffraction laser diffraction
pH-value(4% H2O) Loss on drying(105°C) Heavy metals		6-9 ≤0.5%	7.2 ≤0.5%	ISO787-9 ISO787-9
As		≤2 ppm	≤2 ppm	Manufacturer
Ba		≤50 ppm	≤50 ppm	Manufacturer
Cd		≤3 ppm	≤3 ppm	Manufacturer
Cr		≤100 ppm	≤100 ppm	Manufacturer
Cu		≤50 ppm	≤50 ppm	Manufacturer
Hg		≤1 ppm	≤1 ppm	Manufacturer
Ni		≤10 ppm	≤10 ppm	Manufacturer
Pb		≤10 ppm	≤10 ppm	Manufacturer
Sb		≤1 ppm	≤1 ppm	Manufacturer
Zn		≤50 ppm	≤50 ppm	Manufacturer
Visual and colorimetric evaluation		confirms	confirms	Manufacturer
Microbiological purity				
Microorganisms Ph.Eur.USP XXII		<100CFU/g No Pathogens	<100CFU/g No Pathogens	Manufacturer Manufacturer

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--End of COA--