
Certificate of Analysis

(Representative Sample Certificate)

Product Name: Mica Purple Sky
INCI Name: Mica, Titanium Dioxide (CI 77891), Ferric Ferrrocyanide (CI 77510)
CAS Number: 12001-26-2, 13463-67-7, 12240-15-2
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 120 months from production date

Property	Specification	Analysis
Appearance	Free flowing purple powder	Pass
Odor	None	Pass
Mica	48.0-53.0%	51.0%
Titanium Dioxide	45.0-50.0%	47.0%
Ferric Ferrrocyanide	1.0-2.0%	1.5%
Tin Oxide (SnO ₂)	<1.0%	0.5%
Particle Size	10-50 µm	Pass
Bulk Density	0.35-0.46 g/cm ³	Pass
Density	2.30-3.30 g/cm ³	Pass
pH Value	6.0-11.0	6.7
Loss on Drying	<1.0%	Pass
Heavy Metals (As)	<2 ppm	Pass
Heavy Metals (Cd)	<1 ppm	Pass
Heavy Metals (Co)	<100 ppm	Pass
Heavy Metals (Hg)	<1 ppm	Pass
Heavy Metals (Ni)	<100 ppm	Pass
Heavy Metals (Pb)	<10 ppm	Pass
Heavy Metals (Sb)	<2 ppm	Pass
Heavy Metals (Zn)	<50 ppm	Pass
Microbiology	<100 CFU/g; no pathogens	Pass

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.” This report is not to be signed. All data are as per our supplier.

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