

CERTIFICATE OF ANALYSIS

Composite Results of Tests of Representative Samples of Ingredients

Identification

Product identifier: Mad Micas Space Walk

Other name:

Supplier:

Mad Oils, Inc. d/b/a Mad Micas
430 South Congress Ave., #2

Delray Beach, El. 33445

Delray Beach, FL 33445 +1-561-845-0050

Recommended use: Colorant

Chemical Analysis

Ingredient	CAS #	Results	
Mica	12001-26-2	44.2%	
Titanium dioxide	13463-67-7	32.7%	
Black iron oxide	1317-61-9	19.1%	
Fluorphlogopite	12003-38-2	3.4%	
Ultramarine	57455-37-5	.5%	
Tin dioxide	1317-61-9	.1%	

General Analysis

Characteristic	Specs	Results	Methodology	
Particle size (80% within range)	.2-700 μm	Conforms	Laser diffraction	
Loss on drying (105° C)	≤ 0.5%	≤ 0.5%	ISO787-2	

Heavy Metals

Metal	Results	Metal	Results
Arsenic (As)	≤2 ppm	Mercury (Hg)	≤1 ppm
Barium (Ba)	≤50 ppm	Nickel (Ni)	≤10 ppm
Cadmium (Cd)	≤3 ppm	Lead (Pb)	≤10 ppm
Chromium (Cr)	≤100 ppm	Antimony (Sb)	≤1 ppm
Copper (Cu)	≤50 ppm	Zinc (Zn)	≤50 ppm

Microbial Purity

Tested	Results
Total viable aerobic count	< 100 CFU/g
Ph.Eur.USP XXII	No pathogens

Other Information

[•] This safety data sheet is based on the properties of the material described herein as they are known to Mad Oils, Inc. d/b/a Mad Micas at the time this data sheet was issued, when material is packaged in our



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facility. All information contained herein is believed to be correct, but no warranty is implied regarding such accuracy and this document does not purport to be all-inclusive; it is intended only as a guide. No guarantee or warranty is expressed or implied regarding the accuracy of this information during usage of the above-described material, as working conditions and usage are beyond our control.

- Mad Oils, Inc. d/b/a Mad Micas shall not be held liable for damage resulting from use of, or contact with, the product described herein.
- Revised February 2023