

Mad Oils, Inc. d/b/a Mad Micas 430 S. Congress Ave., #2 Delray Beach, FL 33445 madmicas.com

CERTIFICATE OF ANALYSIS

Representative Sample Test Results

Identification

Product identifier:	Mad Micas Pretty Kitty	
Other name:	Pink neon pigment	
Supplier:	Mad Oils, Inc. d/b/a Mad Micas	
	430 S. Congress Ave., #2	
	Delray Beach, FL 33445	
	+1-561-845-0050	
Recommended use:	Colorant	
	Chemical Analysis	

Ingredient	CAS #	Specs	Results	
Polyurethane-11	68258-82-2	98-99%	98.5%	
FD&C red no. 28	18472-87-2	1-2%	1.5%	

General Analysis				
Characteristic	Specs	Results	Methodology	
Particle size (80% within range)	1-5 μm	Conforms	Laser diffraction	
Particle size D50	N/A	N/A	Laser diffraction	
pH (4% H2O)	6-9	7.2	ISO787-9	
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)	≤10 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

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