

CERTIFICATE OF ANALYSIS

Representative Sample Test Results

Identification

Product identifier: Mad Micas Glow Green :reboot

Other name: Glow-in-the-dark pigment

Supplier: Mad Oils, Inc. d/b/a Mad Micas

430 S. Congress Ave., #2 Delray Beach, FL 33445

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Recommended use: Colorant

Chemical Analysis

Ingredient	CAS #	Specs	Results	
Zinc sulfide	68611-70-1	100%	100%	

General Analysis

Characteristic	Specs	Results	Methodology
Particle size (80% within range)	12-25 μm	19 μm	Laser diffraction
pH (4% H2O)	N/A	N/A	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)	≤1 ppm
Copper (Cu)	≤50 ppm	Zinc (Zn)	≤50 ppm

Microbial Purity

Tested	Results
Microorganisms	100 CFU/g
Ph.Eur.USP XXII	No pathogens

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- Revised September 2023