

## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** Magnesium Aluminum Silicate  
**INCI Name:** Magnesium Aluminum Silicate  
**CAS Number:** 12199-37-0  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 60 months from production date

Property	Specification	Analysis
Arsenic Content (T-648)	3.0 ppm MAX	0.6 ppm
Lead Content (AA-82)	15.0 ppm MAX	1.2 ppm
Bacteria (T-727)	<100 CFU/g	Conforms
Yeast & Fungi (T-811)	<100 CFU/g	Conforms
E. Coli (T-728)	0 CFU/g	Conforms
Salmonella (T-729)	0 CFU/g	Conforms
Staph. Aureus (T-730)	0 CFU/g	Conforms
Pseud. aeruginosa (T-731)	0 CFU/g	Conforms
Gram negative organisms (T-968)	0 CFU/g	Conforms
Moisture (T-684)	8.0% MAX	4.3%
pH, 4% Dispersion (T-685)	9.0 - 11.0	10.0
Viscosity, 4% Dispersion (T-678)	250 - 800 cPs	360 cPs

“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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