

## **Certificate of Analysis**

## (Representative Sample Certificate)

Product Name: Mica Light Blue

INCI Name: Mica (CI 77019), Bismuth Oxychloride (CI 77163), Ferric Ammonium Ferrocyanide (CI

77510)

**CAS Number:** 12001-26-2, 7787-59-9, 25869-00-5

**Lot Number:** Not available (data may vary slightly with different lots or batches)

**Expiration Date:** 120 months from production date

| Analytical Tests             | Specifications           | Results |
|------------------------------|--------------------------|---------|
| Bismuth Oxychloride          | 35 - 45%                 | Pass    |
| Mica                         | 45 - 55%                 | Pass    |
| Ferric Ammonium Ferrocyanide | 1 - 10%                  | Pass    |
| Calcium Stearate             | 0.5 - 2%                 | Pass    |
| pH                           | 5.0 - 9.0                | 7.0     |
| Bulk Density                 | 20 - 40                  | 35      |
| Loss on Drying               | <2.0%                    | 0.06%   |
| Particle Size                | 2 - 25µm                 | Pass    |
| Microbiology                 | <100 CFU/g; no pathogens | Pass    |
| Lead (Pb)                    | <10 ppm                  | Pass    |
| Arsenic (As)                 | <2 ppm                   | Pass    |
| Antimony (Sb)                | <2 ppm                   | Pass    |
| Mercury (Hg)                 | <1 ppm                   | Pass    |

<sup>&</sup>quot;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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