



## Certificate of Analysis

(Representative Sample Certificate)

**Product Name:** Purple Sky Mica  
**INCI Name:** Mica, Titanium Dioxide, Iron Oxide  
**CAS Number:** 12001-26-2, 13463-67-7, 1309-37-1  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 60 months from production date

| Analytical Tests   | Results  |
|--|----------|
| Appearance and Color                                     | Complies |
| Mica Content   | 51%      |
| TiO <sub>2</sub> Content                                 | 47%      |
| Fe <sub>2</sub> O <sub>3</sub> Content                   | 1.5%     |
| pH (10% aqueous suspension)                              | 6.5      |
| Particle Size (laser diffraction) 80% if particles <15um | Complies |
| Bulk density   | Complies |
| Density  | Complies |
| Loss on Drying   | Complies |
| Microbiology   | Complies |
| Heavy Metal (As, Cd, Co, Hg, Ni, Pb, Sb Zn)              | Complies |

Arsenic <2ppm, Barium <50ppm, Cadmium <3ppm, Chromium <100ppm, Copper <50ppm, Mercury <1ppm, Nickel <10ppm, Lead <10ppm, Antimony <1ppm, Zinc <50ppm

The above data were 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.

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