



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 ₂ Content	47%
Fe ₂ O ₃ 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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