

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Mica Coral Red
INCI Name: Mica (CI 77019), iron oxide, titanium dioxide, FD&C red 40
CAS Number: 12001-26-2, 1309-37-1, 13463-67-7, 68583-95-9
Lot Number: Not available (data may vary slightly with different lots or batches)
Shelf Life: 120 months from production date

Property	Specification	Analysis
Mica	42-54%	Pass
Titanium Dioxide	38-50%	Pass
FD&C Red 40	4-10%	Pass
Iron Oxide	1-2%	Pass
Visual & Colorimetric	Conforms	Pass
Particle Size Range 10-50 µm	85-100	87.5
pH Vaule (10% aqueous suspension)	3-7	4.3
Antimony Content	2 mg/kg MAX	Pass
Arsenic Content	1 mg/kg MAX	Pass
Barium Content	10 mg/kg MAX	Pass
Cadmium Content	1 mg/kg MAX	Pass
Chromium Content	10 mg/kg MAX	Pass
Cobalt Content	10 mg/kg MAX	Pass
Copper Content	10 mg/kg MAX	Pass
Lead Content	10 mg/kg MAX	Pass
Mercury Content	1 mg/kg MAX	Pass
Nickel Content	10 mg/kg MAX	Pass
Selenium Content	10 mg/kg MAX	Pass
Zinc Content	10 mg/kg MAX	Pass

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.

Total Amount of Bacteria	30 CFU/g MAX	$\leq 1 \times 10^2$ CFU/g
Yeasts & Molds	30 CFU/g MAX	Pass
Pathogens	Negative	Pass

The color additive components in this product are in compliance with the applicable purity criteria established in the European Cosmetics regulation 1223/2009 and the US FDA regulation as specified in 21 CFR part 73. The liability for the appropriate use and processing of this product lies within the buyer/user with respect to compliance with current local or regional cosmetic regulation and for respecting any third-party rights.

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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