



Royal Eggplant Mica Powder

INCI: Mica, Iron Oxide, Titanium Dioxide and Ferric Ferrocyanide

Product ID: MICAROYEGGPLANTUS567

Specifications

Analytical Details

Appearance:

pH:

Mica Assay:

Titanium Dioxide (TiO₂):

Iron (III) Oxide (Fe₂O₃):

Ferric Ferrocyanide:

Particle Size (d50):

Loss on Drying (105 °C):

Screening Test (< 0.150 mm):

Heavy Metals

Arsenic:

Barium:

Cadmium:

Chromium:

Copper:

Mercury:

Nickel:

Lead:

Antimony:

Zinc:

Microbiological

Total Aerobic Bacteria:

Gram Negative Bacteria:

E. coli:

P. aeruginosa:

S. aureus:

Salmonella spp:

C. albicans:

Shelf Life:

Specifications

Powder

3.0 - 6.0

39.0 - 60.0%

18.0 - 26.0%

21.0 - 30.0%

1.0 - 5.0%

18.0 - 25.0 µm

≤ 1.0%

Conforms

≤ 0.0002 %

≤ 0.0050%

≤ 0.0003%

≤ 0.0100%

≤ 0.0050%

≤ 0.0001%

≤ 0.0010%

≤ 0.0010%

≤ 0.0001%

≤ 0.0050%

< 100 cfu/g

Negative/1g

Negative/1g

Negative/1g

Negative/1g

Negative/10g

Negative/1g

10 Years (Stable)

Color Index (TiO₂): C.I. No. 77891, Color Index (Iron Blue): C.I. No. 77510, Color Index (Fe₂O₃): C.I. No. 77491

This product is intended for use in cosmetic applications only. It meets the purity requirements in USA, Japan, China and European Union for cosmetic colorants.

Date: 09/24/2024

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

NATURAL SOURCING®

Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478

Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • info@naturalsourcing.com

www.naturalsourcing.com