



# ART VATIKA INSTITUTE

**One Stop Solution to all Your Cosmetic Needs**

<b>Product Name</b>	Mica Brown	<b>Batch No.</b>	AVI/S/23-24/2420
<b>Synonyms</b>	NA	<b>Mfg Date</b>	August 2025
<b>Product Code</b>	NA	<b>Exp Date</b>	August 2030
<b>Manufacturer</b>	Art Vatika		
<b>S. No.</b>	<b>Analytical Tests</b>	<b>Specifications</b>	<b>Results</b>
1	Appearance and Color	Tan free flowing powder	Conforms
2	Mica Content	74 – 78%	76.50%
3	Iron Oxides (Fe <sub>2</sub> O <sub>3</sub> )	22 – 26%	23.50%
4	pH (4% aqueous suspension)	5.0 - 9.0	5
5	Specific Gravity	2.4 – 3.4	3.17
6	Bulk Density	20 – 45 g/100ml	37.7 g/100ml
7	Loss on Drying (1hrs @105°C)	< 0.50%	0.14%
8	Particle Size (Laser diffraction)	10-100pm	Passed
9	Lead (Pb)	<10ppm	Passed
10	Arsenic (As)	<2ppm	Passed
11	Antimony (Sb)	<2ppm	Passed
12	Mercury (Hg)	<1ppm	Passed
<b>INCI Name:</b>	Mica, iron oxide		
<b>CAS Number :</b>	12001-26-2, 1345-25-1		

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.

**Approved By**

Opinion: The sample Complies with prescribed standard of quality with respect to above tests.

