



ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

| | | | |
|-----------------------------|-------------------|------------------|--------------|
| Material Name | Polyquaternium-10 | Batch No. | 230623063 |
| Analytical Report No | | Mfg Date | Jun 23, 2023 |
| Sampled By | ----- | Exp Date | Jun 22, 2026 |
| Manufacturer | Art Vatika | | |

| S. No. | Test Parameter | Specification | Result |
|--------|---|------------------------------|---------------------|
| 1 | Appearance | Light yellow to white powder | Approved |
| 2 | pH (2% aqueous solution) | 5.0-7.0 | 5.6 |
| 3 | Loss on drying | ≤6.0% | 4.90% |
| 4 | Ash | ≤3.0% | 2.05% |
| 5 | Viscosity (2% aqueous solution in 25°C) | 300-500mPa.s Brookfield | 360mPa.s Brookfield |
| 6 | Nitrogen | 1.6%-2.1% | 1.94% |

Shelf life: 3 years (Keeping away from strong light and heat)

RAW MATERIAL FOR COSMETIC FORMULATION CAUTION: NOT FOR MEDICINAL / DRUG / PHARMACEUTICAL USE

| | | | |
|-----------------|---------------------------------------|--|--|
| Chemical Name : | Cationic Cellulose NatiFlex TM HF 400 | | |
| CAS Number : | | | |

Approved By

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

