

## **ART VATIKA INSTITUTE**

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

Material Name	Butylated Hydroxy Toluene (BHT)	Batch No.	BHT-109
Analytical Report No		Mfg Date	23/03/2024
Sampled By		Exp Date	22/03/2026
Manufacturer	Art Vartika		

S. No.	Test Parameter	Specification	Result
1	Description	White Crystalline powder	Complies
2	Odour	No Obnoxious Odour	Passes
4	Moisture(%w/w.max)	0.05%	Complies
5	Purity	99.00% Min	99.89%
6	Melting Range	67°C-72°C	70.3°C
7	Sulphated Ash	Not More Than 0.001%	Complies
8	Freezing Point	Not Less than 69.2°C	69.7°C
9	Solubility	Practically Insoluble in D.M Water & Solution of Alkali Hydroxide, Soluble in 4 parts of ethanol, 0.5 parts of ether, 3 parts of fixed oil & in 5 parts of liquid Paraffin.	Complies

Chemical Name :	Butylated Hydroxy Toluene	
CAS Number :		

**Approved By** 

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







