



ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

Material Name	MYRISTIC ACID (99 PCT)	Batch No.	2379/FA/X/22
		Mfg Date	01.05.2024
Manufacturer	Art Vatika	Exp Date	03.05.2026
S. No.	Test Parameter	Specification	Result
1	Product Ferns	Flake Flake	Bead/Flake or Liquid at 54 °C
2	Acid Value (mg KOH/g)	246 245	244-247
3	Sapoufication Value (mg KOH/g)	247 246	245-249
4	Iodine Value (og log)	0.1 01	0.2 max
5	Color (Lovibond 5%"cell)	0.54.0.IR 0.5Y,0.IR	2.0Y, 0.2R max
6	Color (APHA)	20 20	40 max
7	Taure (°C)	53.9 53.9	53.0-54.0
8	Carbon Chain Composition (%):	---	---
9	JC12 & Below	03 0.4	1
10	C14	99.3 99.3	99.0 mm
11	C16	0.3 02	1.0 max
12	Others	0.1 0.1	0.5
INCI Name :	Myristic Acid		
CAS Number :	544-63-8		

Approved By

