



ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

Material Name	Lauric Acid		Batch No.	229F1SUQSSUA		
			Mfg Date	23/02/2024		
Manufacturer	Art Vatika		Exp Date	23/02/2026		

S. No.	Method	Test Parameter	Specification	229F1STOSSUA 16,000 KGS	229F1STOSSUB 16,000 KGS	229F1SUOSSUA 16,000 KGS
1	AOCS Tg 1a-64	Iodine value gI2/100g	0.2 max	0.04	0.03	0.03
2	AOCS Te 1a-64	Acid value mg KOH/g	279-281	280.7	280.4	280.9
3	AOCS TI 1a-64	Saponification value mg KOH/g	280-282	281.7	281.4	281.9
4	AOCS Tr 1a-64	Titer degree C	43.3-44	43.6	43.6	43.6
5	AOCS Cc 13e-92	Colour (5 1/4" LOV. CELL) R	0.2 max	0.1	0.1	0.1
6	AOCS Cc 13e-92	Colour (5 1/4" LOV. CELL) Y	2 max	0.5	0.5	0.5
		Fatty Acid Composition(%)				
7	AOCS Ce 1e-91	C10	1 max	ND	ND	ND
8	AOCS Ce 1e-91	C12	99 min	99.9	99.8	99.9
9	AOCS Ce 1e-91	C14	1 max	<0.1	0.1	<0.1
10	AOCS Ce 1e-91	Others	0.2 max	<0.1	0.1	<0.1
INCI Name :	Kort Acid 1299 (Flakes)					
CAS Number :						

