



# ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

<b>Material Name</b>	Macadamia Oil FG	<b>Batch No.</b>	107/V-100
<b>Purpose</b>	----	<b>Mfg Date</b>	27-10-2023
<b>Department</b>	-----	<b>Exp Date</b>	26-10-2025
<b>Country of Origin</b>	India		

S. No.	Test Parameter	Specification	Result
1	Botanical Source		Botanical Source
2	Organoleptic Properties	---	
3	Appearance	-----	Clear liquid
4	Colour	-----	Pale yellow
5	Odour	-----	Faint characteristic odour
6	Physico-chemical Properties:	----	----
7	Relative Density:	0.914 - 0.926	0.919
8	Refractive Index	0.914 - 0.926	1.471
9	Acid Value:	1.50 MAX	0.5
10	Peroxide Value	Max 4.5	0.9
11	Iodine Value	90 – 120	942
12	Saponification Value	180-205	189
13	Unsaponifiable Matter	max 1.50%	0.9
14	Storage	----	In well fitted container in cool and dark place.
Chemical Name :	Macadamia ternifolia F		
CAS Number :			

Approved By

