



# ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

Material Name	Aloevera Juice Distilled	Batch No.	ALD – 01– JUN-2024
Manufacturer	Art Vatika	Mfg Date	1/6/2024
		Exp Date	1/6/2025
S. No.	Test Parameter	Specification	Result
1	Botanical Source	Aloe Barbadenis Miller	Complies
2	Appearance	Colour Less & Transparent	Complies
3	pH Value	3.0 – 6.50	430.00%
4	Heavy Metals	Lt. NMT 20 ppm	Complies
5	Loss on Drying	About 97-98%	Complies
6	Mucopolysaccharides ( In percent by Volume )	Not specified	0.032
7	Ash Content	N.A.	N.A.
8	Loss on Drying	About 98%	Complies
9	Aloin(in % by mass)	NMT 10 ppm	Complies
10	Specific gravity(25* C)	Lt. 1.000 to 1.01	100.4%
11	Refractive index (20* C)	1.3350 to 1.3440	1.34
12	Arsenic	Lt. NMT 10 ppm	Complies
13	Heavy metal :		
	a. Arsenic	NMT 5 ppm	Absent
	b. Lead	NMT 10 ppm	Complies
	c. Mercury	NMT 5 ppm	Absent
	LIMITS		Complies
	Total Bacterial Count		Complies
	Yeast & Mold count	Lt. mmt 100 cfu/g	Absent
	S.Aureus	Lt. NMT 50 cfu/g	Absent
	E.coli/g		Absent
	Salmonella/g		Absent
14	Pseudomonas		
15	Preservatives	-	Weight %
16	Sodium Benzoate	-	0.1
17	Potassium Sorbate	-	0.1

**NOTE:** The specifications and procedure on which this test has been conducted are according to our in house specification.

<b>INCI Name :</b>	ALOE BARBADENSIS LEAF EXTRACT
<b>CAS Number :</b>	85507-69-3 / 94349-62-9

Approved By

