

INCI/Botanical Name	ALOE BARBADENSI	S Product Na	ıma	Aloe Vera Extract
Parts of Plant	Leaf	Report No	ıme	AB/HP/23
				India
Extraction Ratio	Liquid Extract	Origin	•	
Extraction Base	Water/Solvent	Date of Exp	piry	02 Years
Cas No	85507-9-3	HSN Code		13021919
TEST	SP	METHOD		
A. Physical Parameter	'S:			
Solvent Used	PROPYLENE GLYCOL	GLYCERIN	DISTILLED	
Appearance	Liquid Form	Liquid Form		Visual
Color	Colorless to faint color	Colorless to faint color		Visual
Odour	Characteristic	Characteristic		Organoleptic
Miscibility				
Water	Miscible	Miscible		USP 516
Propylene	Miscible	Miscible		USP 516
Alcohol (50% Alcohol)	Miscible	Miscible		USP 516
pH (1% Aqu. Sol ⁿ .)	Between 4.0 to 7.0	Between 4.0 to 7.0		USP 791
Specific Gravity (At 20 ⁰ C)	Between 1.00 to 1.10	Between 1.16 to 1.23		Pycnometer
	gm/ml	gm/ml		
B. Active Ingredients:				
Mucilage	Presence	Presence		USP
C. Heavy Metals:		/A \ L)	
Lead (PB)	NMT 1.0 ppm	NMT 1.0 ppm	1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	USP 233
Mercury (HG)	NMT 1.0 ppm	NMT 1.0 ppm	\ \	USP 233
Arsenic (AS)	NMT 1.0 ppm	NMT 1.0 ppm		USP 233
Cadmium (CD)	NMT 1.0 ppm	NMT 1.0 ppm		USP 233
D. Microbiological Te	est:		•	1
Total Aerobic Count	NMT 1000 cfu/gm	NMT 1000 cfu/gm		USP 2021
Total Yeast & Mold Count	NMT 100 cfu/gm	NMT 100 cfu/gm		USP 2021
Escherichia coli	Absent	Absent		USP 2022
Salmonella	Absent	Absent		USP 2022
S. aureus	Absent	Absent		USP 2022
Staphylococcus	Absent	Absent	5/NT	USP 2022
E. Other:				T N U J N T
Standard Packing: 25 Kg in sir	ngle HDPE Container.			
The above material complies wi				
Store in a cool and dry place aw	•		0	

Note: This Is Computer Generated Specification & Does Not Require a Physical Signature.





	PR	ODUCT SI	PECIFICAT	ION	
INCI/Botanical Name	ALOE BARBADENSIS		Product Name		Aloe Vera Extract
Parts of Plant	Leaf		Report No		AB/HP/23
Extraction Ratio	Oil Extract		Origin		India
Extraction Base	Oil/Solvent		Date of Expiry		02 Years
Cas No	85507-9-3		HSN Code		13021919
TEST			ICATION		METHOD
A. Physical Parameter	rs:	STECH!			WEITIGE
Solvent Used Oil	LLP	SESAME	SUNFLOWER	COCONUT	
Appearance	Clear oil				Visual
Color	Faint color				Visual
Odour	Characteristic				Organoleptic
Specific Gravity (At 20°C)	Between 0.810 to 0.930 gm/ml				Pycnometer
Miscibility			1	1	
Mineral	Miscible				USP 561
Vegetable Oil	Miscible				USP 561
B. Active Ingredients				1	
	T				USP
C. Heavy Metals:					
Lead (PB)	NMT 1.0 ppm		\	7-	USP 233
Mercury (HG)	NMT 1.0 ppm		1 4- \	71. \ \	USP 233
Arsenic (AS)	NMT 1.0 ppm			Z-1/ //11	USP 233
Cadmium (CD)	NMT 1.0 ppm		/\ \	-+11/11	USP 233
D. Microbiological To	est:				
Total Aerobic Count	NMT 1000 cfu/gm				USP 2021
Total Yeast & Mold Count	NMT 100 cfu/gn	n			USP 2021
Escherichia coli	Absent				USP 2022
Salmonella	Absent				USP 2022
S. aureus	Absent				USP 2022
Staphylococcus	Absent				USP 2022
E. Other:			5 27 5	5/12/	
Standard Packing: 25 Kg in sin	ngle HDPE Contain	er.		401	TRUIN
The above material complies w					
Store in a cool and dry place av			red storage is belo	w 30°C.	
					al Variation of the Plant Materia

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