

	PRODU	CT SP	ECIFIC	ATION	
INCI/Botanical Name	EMBLICA OFFICINA	ALIS	Product Name		Amla Extract
Parts of Plant	Fruit		Report No		EO/HP/23
Extraction Ratio	Liquid Extract		Origin		India
Extraction Base	Water/Solvent		Date of Expiry		02 Years
Cas No	90028-28-7		HSN Code		13021919
TEST		CATION		METHOD	
A. Physical Parameter	rs:				
Solvent Used	PROPYLENE GLYCOL	GL	YCERIN	DISTILLED	
Appearance	Liquid				Visual
Color	Brown				Visual
Odour	Like amla				Organoleptic
Miscibility					
Water	Miscible				USP 516
Propylene	Miscible				USP 516
Alcohol (50% Alcohol)	Miscible				USP 516
pH (1% Aqu. Sol <sup>n</sup> .)	Between 4.0 to 7.0				USP 791
Specific Gravity (At 20 <sup>0</sup> C)	Between 1.16 to 1.23 gm/ml				Pycnometer
<b>B.</b> Active Ingredients:		1		1	
Tannins	Presence				USP
C. Heavy Metals:				$D J \cup I$	
Lead (PB)	NMT 1.0 ppm	/A \		n	USP 233
Mercury (HG)	NMT 1.0 ppm				USP 233
Arsenic (AS)	NMT 1.0 ppm				USP 233
Cadmium (CD)	NMT 1.0 ppm				USP 233
D. Microbiological Te	est:				
Total Aerobic Count	NMT 1000 cfu/gm				USP 2021
Total Yeast & Mold Count	NMT 100 cfu/gm				USP 2021
Escherichia coli	Absent				USP 2022
Salmonella	Absent				USP 2022
S. aureus	Absent				USP 2022
Staphylococcus	Absent	D) [		L-5/N	USP 2022
E. Other:				1401	
Standard Packing: 25 Kg in sin	ngle HDPE Container.				
The above material complies with	0				
Store in a cool and dry place av		he preferr	ed storage is	below 30 <sup>0</sup> C.	
		-	-		nal Variation of the Plant Material.
The Product is of fierour offgi	There may be white cold	. Dimeren		Supinear and Season	

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



ISO 9001:2015, 14001:2015, 45001:2018, 22000:2018, HALAL, GMP, HACCP, KOSHER, FSSC 2000 ORGANIC, FSSAI & SHEFEXIL Certified.



	PR	ODUCT SI	PECIFICAT	ION	
INCI/Botanical Name	EMBLICA OFFICINALIS		Product Nam	ie	Amla Extract
Parts of Plant	Fruit		Report No		EO/HP/23
Extraction Ratio	Oil Extract		Origin		India
Extraction Base	Oil/Solvent		Date of Expir	'V	02 Years
Cas No	90028-28-7		HSN Code	5	13021919
TEST			ICATION		METHOD
		SILCIT	ICATION		METHOD
A. Physical Parameter					
Solvent Used Oil	LLP	SESAME	SUNFLOWER	COCONUT	
Appearance	Clear oil				Visual
Color	Faint yellow				Visual
Odour	Typical amla				Organoleptic
Specific Gravity (At 20 <sup>0</sup> C)	Between 0.810 to 0.930 gm/ml				Pycnometer
Miscibility					
Mineral	Miscible				USP 561
Vegetable Oil	Miscible				USP 561
<b>B.</b> Active Ingredients	: V.		1	1	
					USP
C. Heavy Metals:					
Lead (PB)	NMT 1.0 ppm		\ L D	P+	USP 233
Mercury (HG)	NMT 1.0 ppm			7	USP 233
Arsenic (AS)	NMT 1.0 ppm			Ψ- N 1	USP 233
Cadmium (CD)	NMT 1.0 ppm			-+	USP 233
D. Microbiological Te	est:				
Total Aerobic Count	NMT 1000 cfu/gm				USP 2021
Total Yeast & Mold Count	NMT 100 cfu/gn	1			USP 2021
Escherichia coli	Absent				USP 2022
Salmonella	Absent				USP 2022
S. aureus	Absent				USP 2022
Staphylococcus	Absent	-			USP 2022
E. Other:		1) (D)	되기되	5(01)	
Standard Packing: 25 Kg in sin	ngle HDPE Contain	er.		GUN1	
The above material complies w				~~~	
Store in a cool and dry place av			rred storage is below	w 30 <sup>°</sup> C.	
					al Variation of the Plant Material

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



ISO 9001:2015, 14001:2015, 45001:2018, 22000:2018, HALAL, GMP, HACCP, KOSHER, FSSC 2000 ORGANIC, FSSAI & SHEFEXIL Certified.