

INCI/Botanical Name	OCIMUM SANCTUM		Product Name		Tulsi Extract
Parts of Plant	Leaf		Report No		OS/HP/23
Extraction Ratio	Liquid Extract Water/Solvent 91845-35-1 SPECIFI		Origin Date of Expiry HSN Code FICATION		India 02 Years 13021919
Extraction Base					
Cas No					
TEST					METHOD
A. Physical Parameter					
Solvent Used	PROPYLENE GLYCOL	GLYCERIN		DISTILLED	
Appearance	Clear liquid				Visual
Color	Brown color				Visual
Odour	Characteristic				Organoleptic
Taste	Characteristic				
Miscibility		•		•	•
Water	Miscible				USP 516
Propylene	Miscible				USP 516
Alcohol (50% Alcohol)	Miscible				USP 516
pH (1% Aqu. Sol ⁿ .)	Between 3.0 to 7.0				USP 791
Specific Gravity (At 20 ⁰ C)	Between 1.00 to 1.10				Pycnometer
	gm/ml				
B. Active Ingredients:					
Tannins	Presence	l /	A \	D) I , \ \ I I	USP
C. Heavy Metals:				D X I N VI	
Lead (PB)	NMT 1.0 ppm	//			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 To	est:				
Total Aerobic Count	NMT 1000 cfu/gm	H-/ [USP 2021
Total Yeast & Mold Count	NMT 100 cfu/gm				USP 2021
Escherichia coli	Absent				USP 2022
Salmonella	Absent				USP 2022
S. aureus	Absent	D J E		45/W	USP 2022
Staphylococcus	Absent				USP 2022
E. Other:					000
Standard Packing: 25 Kg in sig	ngle HDPE Container.				
mi 1 1 11	ith in-house specifications.				

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

