

Planet Ayurveda[®]

(HOLISTIC HEALING THROUGH HERBS)

MANUFACTURER & EXPORTER OF HERBAL SUPPLEMENTS

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CERTIFICATE OF ANALYSIS (COA)

Product Name: GURMAR /GYMNEMA LEAF DRY EXTRACT 75 % (AS Total Gymnemic Acids)		Batch No.: MBPL/GYMNDE/23/03/02
Botanical name: <i>Gymnema sylvestre</i>		Mfg. Date: MARCH 2023
Plant part used: LEAVES		Exp. Date: FEB 2026
Batch Size: 100 Kg		Country of Origin: INDIA
		Solvents Used: Aquas/ Alcohol
TEST	SPECIFICATIONS	RESULTS
Appearance	Free flowing Powder	Complies
Color	Light Greenish brown colored	Complies
Odor	Characteristic	Complies
Identification	Should comply	Complies
Solubility	Soluble in Water NLT 70%	Complies
Loss on Drying 105 Deg.	NMT 7.0%	4.7 %
Bulk Density	0.3 to 0.7 gm/ml	0.43 gm/ml
Heavy Metals	NMT 10 ppm	Complies
ASSAY AS (Total Gymnemic Acids)	NLT 75 % (On Dry Basis)	75.3 %
Residual Solvents	As per ICH Limit	Complies
Ethyl Acetate	NMT 5000 PPM	ND
Methanol	NMT 3000 PM	670 ppm
Chloroform	60 PPM	ND
Microbiological Parameters		
Total plate Count	NMT 1000 cfu/g	162 cfu/g
Total Yeast & Moulds	NMT 100 cfu/ g	68 cfu/g
Salmonella & Ecoli	Should Absent	Complies
Remarks: The Material Complies in Quality as Per Specifications		

Analyzed By <i>Mays</i>	Checked By <i>R</i>	Approved By QA <i>d</i>
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