



DN LABORATORY

A Govt. Approves Testing Laboratory Under "the Drugs & Cosmetics Act 1940 And Rules " There Under
Approved By: FDA Haryana Ayush Haryana: An ISO 9001 : 2015 & GLP Certified Lab.
 Address: Ind. Area, Phase-1, Phanchkula, Haryana.
 Mob: +91 9538239428, email id: dnlabpk@gmail.com, manisha256@gmail.com

Certificate of Analysis

Form-47, 160 (A) Report of test or Analysis by Approved Institution

Sample Name	Ultra Herbs L-Theanine, Chamomile Ashwagandha Capsules			Received Date	11-09-2025
Customer Information	Ultra Herbs, 2711 W Whiteside, St # Springfield MO 65807			Ref. No.	NIL
Supplied By	NS			Report No.	DNL/09/25-26/123/G/H
Batch Size	NS	LOT No.	UH-XXVT9N23	Sample Qty.	150 Capsules
Mfg. Date	09-2025	Exp. Date	11-09-2028	Fssai. Lic. No.	10822999000390
Date of Analysis	12-09-2025	Date of Completion	18-09-2025	Protocol ID	IHS

RESULT OF ANALYSIS

Description	Brown powder filled in transparent hard gelatin capsule			
Average Fill weight	: 500 mg			
Disintegration Time	: 10-11 min (NMT – 30 min)			
Assay	: Each Serving Capsule (on an average fill) contains: -			
Composition	Claim	Observed	Method	
L-Theanine	250 mg	250.10 mg	HPLC	
Chamomile (Matricaria Chamomilla) flower	100 mg	99.95 mg	HPLC	
Ashwagandha (Withania Somnifera) root	50 mg	49.85 mcg	HPLC	
Magnesium	30 mg	29.90 mg	HPLC	
(As Magnesium Malate, Glycinate, Citrate)				
Saffron (Crocus Sativus) stigma	50 mg	50.10 mg	HPLC	
Black Pepper (Piper Nigrum) fruit	20 mg	19.80 mg	HPLC	
Identification	Conform	Complies	IR Spectrum	
Characterstics	Brown Powder	Complies	Organoleptic	
Solubility	Soluble in Water	Complies	Turbidity Meter	
Assay	NLT 98%	99.80%	HPLC	
Specific Optical Rotation	+7.5° to + 8.5°	+ 8.1°	HPLC	
Refractive Index @ 25 C	1.450-1.520	1.492	Refractometer	
Specific Gravity	1.050-1.350 at 20°C	1.171	Densimeter	
Particle Size	95% pass 80 mesh	Conforms	USP36<786>	
Loss on drying	NMT 1%	0.35%	USP<731>	
Residue of Solvents	None	Conforms	Eur. Ph.<2.2.24>	
Residue on Ignition	NMT 0.2%	0.05%	USP<281>	
Pesticide Residue	0.2% ppm	Conforms	Eur. Ph.<2.4.13>	
Acid Insoluble Ash	NMT0.5%	0.03% w/w	Muffle Furnace	
Ash Content	NMT 2%	0.47 %	USP <731>	
Moisture	MNT 2 %	0.42 %	AOAC	
pH 5 % in water	4-6.5 at 25°C	5.7	USP <791>	
Bulk Density	40-50g/100mL	43g/100mL	USP <616>	
Tapped Density	50-70g/100mL	62g/100mL	USP <616>	
Heavy Metals:				
Total Heavy Metals	10 ppm Max	Conforms	USP<233> ICP-MS	
Lead	NMT - 1 ppm	0.39 ppm	USP <233> ICP-MS	
Arsenic	NMT - 1 ppm	0.34 ppm	USP <233> ICP-MS	
Cadmium	NMT - 1 ppm	0.12 ppm	USP <233> ICP-MS	
Mercury	NMT - 0.1 ppm	0.02 ppm	USP <233> ICP-MS	
Microbial Examination:				
Total Plate Count	NMT 1000 cfu/g	Complies	USP<2021>	
Yeast & Mould	NMT 100 cfu/g	10 cfu/g	USP<2021>	
E. Coli	Absent/g	Absent	USP<2021>	
Salmonella	Absent/g	Absent	USP<2021>	
Staphylococcus Aureus	Absent/g	Absent	USP<2021>	
Pseudomonas Aeruginosa	Absent/g	Absent	USP<2021>	

18-09-2025

Date of Completion

Signature of Person-in-charge of testing



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OPINION : In the opinion of the undersigned the above sample is of standard quality is of standard quality as defined in the Act and Rules made there under for the reasons given below

The sample confirms to IP ☐ BP ☐ USP ☐ BIS ☐ ISO ☐ AYUR ☐ test specification with respect to above test only.

18-09-2025

Date of Completion

Signature of Person-in- charge of testing

Note :

1. This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.
2. Samples (s) not drawn by us, unless otherwise stated.
3. Total liability of our analytical division is limited to the invoiced amount.
4. Sample will be destroyed after one month from date of issue of test certificate unless otherwise specified.
5. Results given in reports are released to sample tested.