

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@gmai.com, manisha256@gmail.com

## Certificate of Analysis

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

Sample Name	Ultra Herbs L	-Citrulline, L-A	Arginine Taurine Capsules	Received Date	04-09-2025
Customer Information	Ultra Herbs, 2711 W Whiteside, St # Springfield MO 65807			Ref. No.	NIL
Supplied By	NS			Report No.	DNL/09/25-26/78Q/R
Batch Size	NS	LOT No.	UH-XXVT9N08	Sample Qty.	180 Capsules
Mfg. Date	09-2025	Exp. Date	04-09-2028	Fssai. Lic. No.	10822999000390
Date of Analysis	05-09-2025	Date of Completion	11-09-2025	Protocol ID	IHS

		RESULT OF ANA	LYSIS	
Description	Brown powder f	illed in transparent hard g		
Average Fill weight	: 1250 mg	•		
Disintegration Time	: 10-11 min			(NMT – 30 min)
Assay	: Each Serving 2	Capsule (on an average f	ill) contains: -	
Composition		Claim	Observed	Method
Vitamin D3 (as Cholecalcifero	oD)	50 mcg	49.80 mcg	HPLC
Vitamin C	-/	100 mg	99.95 mg	HPLC
L-Citrulline		1500 mg	1499.90 mg	HPLC
L-Arginine		200 mg	199.85 mg	HPLC
Taurine		200 mg	200.15 mg	HPLC
Creatine Monohydrate		200 mg	199.88 mg	HPLC
Ashwagandha Root (Withania	Somnifera)	50 mg	49.98 mg	HPLC
Tongkat Ali Root		200 mg	200.10 mg	HPLC
Fadogia Agrestis Stem		50 mg	49.85 mg	HPLC
Black Pepper (Piper Nigrum)	fruit	20 mg	20,15 mg	HPLC
Identification		Conform	Complies	IR Spectrum
Characterstics		Brown Powder	Complies	Organoleptic
Odor & Taste	-4"	Characterstics	Conform	Organoleptic
Solubility		Soluble in Ethanol	Complies	Turbidity Meter
L-Citrulline		NLT 98.5%	99.30%	HPLC
Refractive Index	146	1.425-1.510 at 20°C	1.479	Refractometer
Specific Optical Rotation		+17.5° ± 1°	+17.1°	Spectrophotometer
Specific Gravity		1.280-1.300 at 20°C	1.289	Densimeter
Particle Size		95% pass 80 mesh	Conforms	CP 2015
Loss on drying		NMT 0.3%	0.15%	USP
Residue on Ignition		NMT 0.1%	0.09%	USP<281>
Ash Content		NMT 0.5%	0.07 %	USP
Moisture		MNT 0.5 %	0.09 %	AOAC
pH 5 % in water		2.5-3 at 25°C	2.7	USP <791>
Bulk Density		40-60g/100mL	46g/100mL	USP <616>
Tapped Density		70-90 g/100mL	76g/100mL	USP <616>
Heavy Metals:			8	
Total Heavy Metals		10 ppm Max	Conforms	USP<233> ICP-MS
Lead		NMT - 1 ppm	0.34 ppm	USP <233> ICP-MS
Arsenic		NMT - 2 ppm	0.26 ppm	USP <233> ICP-MS
Cadmium		NMT - 0.5 ppm	0.15 ppm	USP <233> ICP-MS
Mercury		NMT - 0.1 ppm	0.05 ppm	USP <233> ICP-MS
Microbial Examination:		Time on ppin	o.oo ppiii	
Total Plate Count		NMT 1000 cfu/g	Complies	USP<2021>
Yeast & Mould		NMT 1000 cfu/g	20 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>
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11-09-2025 **Date of Completion** 

Signature of Person-in- charge of testing

GSTIN: 06AJZPM1523E1Z5



# DN LABORATORY

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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  $IP \square BP \square USP \square BIS \square ISO \square AYUR \square$  test specification with respect to above test only.

11-09-2025 Date of Completion

Signature of Person-in- charge of testing

## Note:

- 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.
- Samples (s) not drawn by us, unless otherwise stated.
- 3. Total liability of our analytical division is limited to the invoiced amount.
- Sample will be destroyed after one month from date of issue of test certificate unless otherwise specified.
- Results given in reports are released to sample tested.