GSTIN : 06AJZPM1523E1Z5

DNL

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-I, 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 Berberine Cinnamon Milk Thistle 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/09/25-26/135D/E
Batch Size	NS	**LOT No.**	UH-XXVT9N13	**Sample Qty.**	150 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 ANALYSIS

Description : Brown powder filled in transparent hard gelatin capsule
Average Fill weight : 510 mg
Disintegration Time : 10-11 min (NMT – 25 min)
Assay : Each Serving Capsule (on an average fill) contains: -

Composition	Claim	Observed	Method
Berberine HCl (Berberis aristata) bark	300 mg	300.15 mg	HPLC
Ceylon Cinnamon (Cinnamomum verum) bark	100 mg	100.10 mg	HPLC
Milk Thistle Seed (Silybum marianum)	50 mg	49.85 mg	HPLC
Dandelion (Taraxacum officinale) root, Bitter Melon (Momordica charantia) fruit, Turmeric (Curcuma longa) rhizome, Schisandra (Schisandra chinensis) fruit, Burdock (Arcitum lappa) root	30 mg	30.10 mg	HPLC
Gut support complex Fenugreek (Trigonella foenum-graecum), Ginger (Zingiber officinale) root, Artichoke (Cynara scolymus), Licorice (Glycyrrhiza glabra) root, Sea Moss (Chondrus crispus), Black Pepper (Piper nigrum)	30 mg	30.20 mg	HPLC
Identification	Conform	Complies	IR Spectrum
Characteristics	Brown Powder	Complies	Organoleptic
Odor & Taste	Characteristics	Conform	Organoleptic
Solubility	Soluble in Water	Complies	Turbidity Meter
Assay	NTL 98%	99.35.%	HPLC
Particle Size	95% pass 80 mesh	Conforms	CP 2015
Loss on drying	NMT 5%	2.18%	USP<731>
Residue on Ignition	NMT 1%	0.04%	USP<281>
Residue of Solvents	NMT 70 ppm	Conforms	GC-USP<467>
pH 5 % in water	7-9 at 25°C	7.8	USP <791>
Ash Content	NMT 0.2%	0.15 %	USP<561>
Moisture	NMT 12 %	6.5 %	AOAC
Bulk Density	40-60g/100mL	55g/100mL	Eur. Ph.<2.9.34>
Tapped Density	50-70 g/100mL	69g/100mL	Eur. Ph.<2.9.34>
Heavy Metals:			
Total Heavy Metals	10 ppm Max	Conforms	USP<231> ICP-MS
Lead	NMT - 2 ppm	0.55 ppm	USP<231> ICP-MS
Arsenic	NMT - 1 ppm	0.42 ppm	USP<231> ICP-MS
Cadmium	NMT – 0.5 ppm	0.05 ppm	USP<231> ICP-MS
Mercury	NMT - 0.1 ppm	0.03 ppm	USP<231> ICP-MS
Microbial Examination:			
Total Aerobic Bacteria	NMT 1000 cfu/gm	120 cfu/g	USP<61>
Yeast & Mould	NMT 100 cfu/g Max	15 cfu/g	USP<61>
E. Coli	Absent/g	Absent	USP<61>
Salmonella	Absent/g	Absent	USP<61>
Staphylococcus Aureus	Absent/g	Absent	USP<61>
Pseudomonas Aeruginosa	Absent/g	Absent	USP<61>

11-09-2025
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.

11-09-2025
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.