



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@gmai.com, manisha256@gmail.com

Certificate of Analysis

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

Sample Name	Ultra Herbs Quercetin, NAC Nattokinase Capsules			Received Date	20-09-2025
Customer Information	Ultra Herbs, 2711 W Whiteside, St # Springfield MO 65807			Ref. No.	NIL
Supplied By	NS			Report No.	DNL/09/25-26/37Q/R
Batch Size	NS	LOT No.	UH-XXVT9N30	Sample Qty.	150 Capsules
Mfg. Date	09-2025	Exp. Date	20-09-2028	Fssai. Lic. No.	10822999000390
Date of Analysis	21-09-2025	Date of Completion	27-09-2025	Protocol ID	IHS

RESULT OF ANALYSIS

Description	Brown powder filled in transparent hard gelatin capsule		
Average Fill weight	: 505 mg		
Disintegration Time	: 10-11 min		
Assay	: Each Serving Capsule (on an average fill) contains: -		
Composition	Claim	Observed	Method
Zinc (from Zinc Picolinate)	30 mg	29.80 mg	HPLC
Quercetin (Sophora Japonica) flower	350 mg	350.10 mg	HPLC
NAC (N-Acetyl-L-Cysteine)	50 mg	49.90 mg	HPLC
Nattokinase	20 mg	19.95 mg	HPLC
Bromelain (from Pineapple)	20 mg	20.15 mg	HPLC
Elderberry (Sambucus Nigra) fruit	20 mg	19.85 mg	HPLC
Turmeric (Curcuma Longa) rhizome	10 mg	9.98 mg	HPLC
Black Pepper (Piper Nigrum) fruit	5 mg	4.95 mg	HPLC
Identification	Conform	Complies	IR Spectrum
Characterstics	Brown Powder	Complies	Organoleptic
Odor & Taste	Characterstics	Conform	Organoleptic
Solubility	Soluble in Ethanol	Complies	Turbidity Meter
Quercetin	NLT 95%	96.5%	HPLC
Refractive Index	1.425-1.510 at 20°C	1.479	Refractometer
Specific Gravity	1.650-1.950 at 20°C	1.799	Densimeter
Particle Size	95% pass 80 mesh	Conforms	CP 2015
Loss on drying	NMT 5%	3.16%	USP
Residue on Ignition	NMT 3.5%	1.28%	USP<281>
Residue of Solvents.	NMT 3000 ppm	Conforms	GC-USP<467>
Ash Content	NMT 0.5%	0.07 %	USP
Moisture	MNT 5 %	3.40 %	AOAC
pH 5 % in water	3-6 at 25°C	5.38	USP <791>
Bulk Density	40-60g/100mL	52g/100mL	USP <616>
Tapped Density	60-80 g/100mL	65g/100mL	USP <616>
Heavy Metals:			
Total Heavy Metals	10 ppm Max	Conforms	USP<233> ICP-MS
Lead	NMT - 2 ppm	0.33 ppm	USP <233> ICP-MS
Arsenic	NMT - 2 ppm	0.24 ppm	USP <233> ICP-MS
Cadmium	NMT - 1 ppm	0.12 ppm	USP <233> ICP-MS
Mercury	NMT - 0.5 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	30 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>

27-09-2025

Date of Completion

Signature of Person-in-charge of testing



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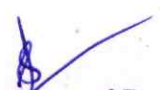
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OPINION : In the opinion of the undersigned the above sample is of standard quality is of standard quality as defined in the Act and Rules made there under for the reasons given below

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

27-09-2025

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.