



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@gmail.com, manisha256@gmail.com

Certificate of Analysis

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

Sample Name	Aumeto Berberine Capsules			Received Date	18-07-2025
Customer Information	AUMETO, 201T ACADEMY ST, GREENVILLE, SC 29601			Ref. No.	NIL
Supplied By	NS			Report No.	DNL/235/25-26/116G/E
Batch Size	NS	LOT No.	AT-XXVT7N07	Sample Qty.	150 Capsules
Mfg. Date	07-2025	Exp. Date	11-07-2028	Fssai. Lic. No.	10822999000390
Date of Analysis	12-07-2025	Date of Completion	18-07-2025	Protocol ID	IHS

RESULT OF ANALYSIS

Description	Brown powder filled in transparent hard gelatin capsule		
Average Fill weight	: 1010 mg		
Disintegration Time	: 10-11 min		
Assay	: Each Serving Capsule (on an average fill) contains: -		
Composition	Claim	Observed	Method
Berberine HCl (Berberis aristata) bark	600 mg	600.15 mg	HPLC
Ceylon Cinnamon (Cinnamomum verum) bark	100 mg	100.10 mg	HPLC
Gymnema Sylvestre leaf	100 mg	99.95 mg	HPLC
Bitter Melon (Momordica charantia) fruit	50 mg	49.85 mg	HPLC
Milk Thistle Seed (Silybum marianum)	50 mg	50.05 mg	HPLC
Antichoke Leaf (Cynara scolymus)	50 mg	49.82 mg	HPLC
Turmeric (Curcuma longa) rhizome	50 mg	50.00 mg	HPLC
Black Pepper (Piper nigrum) fruit	10 mg	9.91 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	NLT 98%	98.96%	HPLC
Particle Size	95% pass 80 mesh	Conforms	CP 2015
Loss on drying	NMT 4%	2.34%	USP<731>
Residue on Ignition	NMT 1%	0.05%	USP<281>
Residue of Solvents	NMT 50 ppm	Conforms	GC-USP<467>
Uniformity of Weight	7.5-9.0 %	7.8 %	Ph. Eur. Method 2.9.5
pH 5 % in water	7-9 at 25°C	7.6	USP <791>
Ash Content	NMT 0.2%	0.13 %	USP<561>
Moisture	NMT 12 %	7.8 %	AOAC
Bulk Density	40-60g/100mL	51g/100mL	Eur. Ph.<2.9.34>
Tapped Density	50-70 g/100mL	64g/100mL	Eur. Ph.<2.9.34>
Heavy Metals:			
Total Heavy Metals	10 ppm Max	Conforms	USP<231> ICP-MS
Lead	NMT - 2 ppm	0.64 ppm	USP<231> ICP-MS
Arsenic	NMT - 1 ppm	0.49 ppm	USP<231> ICP-MS
Cadmium	NMT - 0.5 ppm	0.07 ppm	USP<231> ICP-MS
Mercury	NMT - 0.1 ppm	0.05 ppm	USP<231> ICP-MS
Microbial Examination:			
Total Aerobic Bacteria	NMT 1000 cfu/gm	100 cfu/g	USP<61>
Yeast & Mould	NMT 100 cfu/g Max	10 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>

18-07-2025

Date of Completion

Signature of Person in charge of testing



CamScanner



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OPINION : In the opinion of the undersigned the above sample 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.

18-07-2025

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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.

