



INNOVA CAPTAB LTD
1281/1, HILLTOP INDUSTRIAL ESTATE, NEAR EPIP PHASE-I,
JHARMAJRI, BADDI (HP) INDIA

Certificate of Analysis

Product Name: Mecobrook Plus

Generic Name	Methylcobalamin, Alpha Lipoic Acid, Pyridoxine Hydrochloride and Folic Acid capsule	Packing Code	G5230003
Batch Log No	32410451	Packing Batch No	G5234005
Bulk Batch No	G5234005	Batch Size	10.0 Lac
Packing Type	(10x1x10) Capsules	Date of Analysis	16/03/2024
A.R. No.	2003FP324001378	Reference	IN HOUSE
Mfg. Date	03/2024	Exp. Date	02/2026
Specification No	FPS-G523-01	Date of Release	23/04/2024

S. No.	TEST	SPECIFICATION	RESULT
1	Description	Scarlet colour cap and scarlet body hard gelatin capsule size '2' filled with yellowish to pinkish colored granular powder	Scarlet colour cap and scarlet body hard gelatin capsule size '2' filled with yellowish colored granular powder
2	Identification		
2.1	By UV-VIS Spectrophotometer	The resulting standard and test solution shown an absorbance maximum at about 523nm	The resulting standard and test solution shown an absorbance maximum at about 523nm
2.2	By High Performance Liquid Chromatography	In the Assay, the retention time of the principal peaks in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the standard solution	In the Assay, the retention time of the principal peaks in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the standard solution
3	Average weight of filled capsule	383.0mg $\pm$ 7.5%	385.8 mg
4	Average net content of capsule	320.0mg $\pm$ 7.5%	324.5 mg
5	Uniformity of weight	$\pm$ 7.5% of average weight	%Maximum +ve deviation : 2.1 % %Maximum -ve deviation:-1.7 %
6	Disintegration time	Not more than 30 minutes	Disintegration time:5.12 Minutes
7	Assay-Each hard gelatin capsule contains:		
7.1	Methylcobalamin IP..... 1500mcg	Not less than 1350.00 mcg (Not less than 90.0%)	Assay (i) % : 147.9 % Assay: mcg/Cap:2218.80 mcg/Cap
7.2	Alpha Lipoic Acid IP.....100mg	Not less than 90.00 mg (Not less than 90.0%)	

Remarks: APPROVED (Sample conforms to above Specification)

Approved

Prepared By		Reviewed By	Approved By
dharmander.kumar(Analyst)		rahul.kumar(Chemist)	omprakash.sharma(Manager)
23/04/2024 16:18		23/04/2024 16:28	23/04/2024 16:29
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S. No.	TEST	SPECIFICATION	RESULT
			Assay % of Label Claim: : 97.8 % Assay: mg/Cap:97.77 mg/Cap
7.3	Pyridoxine Hydrochloride IP... 3mg	Not less than 2.70 mg (Not less than 90.0%)	Assay % of Label Claim: : 134.4 % Assay: mg/Cap:4.03 mg/Cap
7.4	Folic Acid IP.....1.5 mg	Not less than 1.35 mg (Not less than 90.0%)	Assay % of Label Claim: : 124.2 % Assay: mg/Cap:1.86 mg/Cap

Remarks: APPROVED (Sample conforms to above Specification)

Approved

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