



INNOVA CAPTAB LTD.
81-B, EPIP, PHASE-I, JHARMAJARI, BADDI (HP)

CERTIFICATE OF ANALYSIS

Serial No.: 12435411

ATR NO.: F-12435410

Ref SAP NO.: IC/SAP/I372

MECOBROOK-AT

(Methylcobalamin, Alpha Lipoic Acid, Pyridoxine Hydrochloride, Folic Acid & Vitamin D₃ Tablets)

Batch no: I3724017

Batch size: 2.00 Lacs

Sampled by: SK

Mfg. date: 09/2024

Expiry Date: 02/2026

Analysis started on : 17/09/2024

Analysis completed on: 03/10/2024

Reference: In-House

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Each film coated tablet contains:

Methylcobalamin IP	1500mcg
Alpha Lipoic Acid USP	100mg
Pyridoxine Hydrochloride IP	3mg
Folic Acid IP	1.5mg
Vitamin D ₃ IP	1000IU
Excipients	QS

Sr. No.	Tests	Specifications	Results
1	Description	Pink coloured, biconvex, capsule shaped film coated tablets having break line on one side.	Pink coloured, biconvex, capsule shaped film coated tablets having break line on one side.
2	Identification	Should Positive for Methylcobalamin, Alpha Lipoic acid, Pyridoxine HCl, Vitamin D ₃ , Folic acid.	Positive for Methylcobalamin, Alpha Lipoic acid, Pyridoxine HCl, Vitamin D ₃ , Folic acid.
3	Average weight of tablets	763mg $\pm$ 5%	761.53mg
4	Uniformity of weight	$\pm$ 5% of Avg. wt.	+1.10% to -1.08%
5	Disintegration	Not more than 30 min.	Within 5min.
6	Assay Each film coated tablet contains:		
	Methylcobalamin IP 1500mcg	NLT 1350mcg (NLT 90%)	1890.8mcg (126.1%)
	Alpha Lipoic Acid USP 100mg	NLT 90mg (NLT 90%)	106.4mg (106.4%)
	Pyridoxine Hydrochloride IP 3mg	NLT 2.7mg (NLT 90%)	3.656mg (121.9%)
	Folic Acid IP 1.5mg	NLT 1.35mg (NLT 90%)	2.049mg (136.6%)
	Vitamin D ₃ IP 1000 IU	NLT 900 IU (NLT 90%)	3050.1IU (305.0%)

Remarks: The above sample is complies as per specification no. IC/FPS/I372.

Prepared by
Kamal 03/10/2024
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Checked by
Shailesh 03/10/2024
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Approved by
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(AM QC) 03/10/2024

(IC/QC/050/F3)