



CERTIFICATE OF ANALYSIS

Product name	B12-Veg - 180 Capsules	Product type	Finished product
Batch no	FWE.52.13	Batch size	450 nos
Mfg date	14.05.2025	Exp date	14.11.2026
Date of batch release	08.08.2025	Quantity released	446 nos
Test	Result	Limit	Test method
Physico – Chemical character			
Colour	Confirm	Light Green	Visual
Chemical characters			
Vitamin B9 (mcg/capsule)	302.9 mcg	300 mcg	IH
Vitamin B12 (mcg/capsule)	2.6 mcg	2.2 mcg	Lab_P_SOP_272
Heavy metals			
Mercury (mg/kg)	BLQ	Max 1.0	LAB_P_SOP_221
Cadmium (mg/kg)	BLQ	Max 0.3	LAB_P_SOP_221
Arsenic (mg/kg)	BLQ	Max 3.0	LAB_P_SOP_221
Lead (mg/kg)	BLQ	Max 10.0	LAB_P_SOP_221
Microbial Limit			
Total plate count (cfu/g)	<10	Not Specified	ISO 4833 - 1 : 2013
Yeast & Mould Count(cfu/g)	<10	Not Specified	ISO 21527 - 2 : 2008
E.Coli (cfu/g)	<10	Not Specified	ISO 16649 - 2 : 2001
Coliform Count (cfu/g)	<10	Not Specified	ISO 4832 : 2006

BLQ : Below Limit Of Quantification .

Note : < 10 = No microbial growth observed in 1:10 dilution.

Note:- The heavy metals specification derived from section II, voluntary certification Scheme for Ayush Products.

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08.08.2025
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*End of Report

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