



CERTIFICATE OF ANALYSIS

Product name	K2-7 veg - 120 Capsules	Product type	Finished product
Batch no	FWE.49.7	Batch size	770 nos.
Mfg date	01.Oct.2024	Exp date	01.Oct.2025
Date of batch release	08.Oct.2024	Quantity released	762 nos.
Test	Result	Limit	Test method
Physico - Chemical character			
Colour	Confirms	White	Visual
Chemical characters			
Vitamin K2-7 (mcg/serving)	55.79 mcg	55 mcg	LC-MS/MS
Medium-Chain Triglycerides (mg/serving)	83.02 mg	82.6 mg	By Calculation
Caprylic Acid (C-8) (mg/serving)	58.67 mg	58 mg	AOAC 996.06, Chapter 41, 22nd Edition : 2023
Capric Acid (C-10) (mg/serving)	24.61 mg	24,6 mg	AOAC 996.06, Chapter 41, 22nd Edition : 2023
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)	Absent	Not Specified	ISO 16649 - 2 : 2001
Coliform (cfu/g)	Absent	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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***End of Report.**