



CERTIFICATE OF ANALYSIS

Product name	Advance Nutrition 60 Capsules	Product type	Finished product
Batch no	FWE.44.6	Batch size	105 nos
Mfg date	27.Jul.2024	Exp date	27.Jul.2025
Date of batch release	05.Aug.2024	Quantity released	104 nos
Test	Result	Limit	Test method
Physico – Chemical character			
Colour	Confirm	Light Orange	Visual
Chemical characters			
Vitamin A (mcg/serving)	2405 mcg	2400 mcg	HPLC
L-Taurine(mg/serving)	500.25 mg	500 mg	HPLC
Alpha carotene (I.U/serving)	501 I.U.	500 I.U	HPLC
Lutein (mg/serving)	10.36 mg	10 mg	HPLC
Lycopene (mg/serving)	7.6 mg	7.5 mg	HPLC
Zeaxanthin (mg/serving)	2.23 mg	2 mg	HPLC
Trans-Reserveratrol (mg/serving)	200.3mg	200 mg	HPLC
Choline (mg/serving)	100.24 mg	100 mg	HPLC
Coenzyme(mg/serving)	100.44mg	100 mg	HPLC
Total Curcuminoids (mg/serving)	100.36 mg	100 mg	HPLC
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.

Prepared by
05.Aug.2024
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*End of Report.

Reviewed by
05.Aug.2024
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05.Aug.2024
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