



## CERTIFICATE OF ANALYSIS

Product name	Alpha Lipoic Acid - 30 Capsules	Product type	Finished product
Batch no	FWE.7.6	Batch size	58 nos
Mfg date	31.Jul.2024	Exp date	31.Jan.2026
Date of batch release	07.Aug.2024	Quantity released	53 nos
<b>Test</b>	<b>Result</b>	<b>Limit</b>	<b>Test method</b>
<b>Physico – Chemical character</b>			
Colour	Confirms	Pale Yellow	Visual
<b>Chemical characters</b>			
Calcium (mg/Serving)	37.3 mg	37 mg	Lab_P_SOP_416
Magnesium (mg/Serving)	2.70 mg	2.6 mg	Lab_P_SOP_416
Zinc (mg/ Serving)	13.44 mg	13.2 mg	AAS
<b>Heavy metals</b>			
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
<b>Microbial Limit</b>			
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.



**\*End of Report.**

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