



# FINISHED PRODUCT TESTING REPORT (CERTIFICATE OF ANALYSIS)

Plot No. 9 & 10, Genesis Industrial Township Phase-2  
Kolgaon, Palghar -401 404, MS.

Doc No. IHL/QAD/FR/21  
Issue No. 1  
Issue date 15/06/2023

Product Name-	INNERFIX ACETYL L-CARNITINE TABLET	Mfg date-	Oct-23
Batch No-	D370	Expired date-	Mar-25
Mfg. Name-	INFLUX HEALTHTECH LTD.	Sampling date-	23-10-2023
Batch Size-	30000 Tablets	Sample quantity-	100Tablets
AR.No.-	IH/FP/D370/10/23	A.R.Date	28-10-2023
Sr.No.	PARAMETER	STANDARD	OBSERVATION

## A) PHYSICAL CHARACTER

Sr.No.	Test	Specification(Per Tablet)	Results
1	Description	Brown coloured film coated elongated shaped tablet	Complies
2	Av. Wt of Tablet	1250mg $\pm$ 5%	Complies
3	Disintegration Test @37°C	NMT 30min.	14.40min
4	Hardness	5-10kg/cm	8.3kg/cm
5	Friability Test	NMT 1%	0.32%

## B) CHEMICAL ANALYSIS

1	Assay	L. A. (1 Tablet)	E.A.	%Yield
1.1	Acetyl L-Carnitine	500mg	507.95mg	101.59%
1.2	L-Carnitine Tartrate	250mg	251.82mg	100.73%
1.3	Vitamin C (L-Ascorbic Acid)	80mg	83.16mg	103.96%

## C) MICROBIOLOGICAL ANALYSIS

1	Total Bacterial Count	NMT 1000 cfu/g	90cfu/g
2	Mould And Yeast	NMT 100 cfu/g	Absent

RESULT: Accepted / Rejected / Conditionally Accepted

L.A. Labelled Amount  
E.A. Estimated Amount

Remark-

In the opinion of undersigned, the sample referred to the above is of Standard Quality and the sample complies with prescribed specification.

Analysed By *Alwan*  
28/10/23



Approved By *[Signature]*  
28/10/23