

## MOLBIO DIAGNOSTICS PRIVATE LIMITED

## ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

Mfg. Lic. No.: MFG/IVD/2019/000040

Date:11/07/2022

Doc ID: COA/TN/HC039

BRAND NAME	Truenat® HCV			
GENERIC NAME	Chip-based Real Time PCR Test for Hepatitis C Virus			
LOT No.	HC039	CHIP LOT NO.	HDLW435	
MFG. DATE	2022-06	EXP. DATE	2024-05	
PACK SIZE	5T, 20T, 25T, 50T			
STORAGE	2°C to 30°C	A.R. No.:B-HC-039a		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
1	Pouch contains 1 chip, 1 micro tube, 1 dessicant pouch and 1 filter barrier tip	5 no, 20 no,25 no. 50 nos.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

PERFORMANCE				
CONTROLS	(Ct Values)			
Specificity Tests	HCV	Control		
Negative Control	ND	27.13		
	ND	28.2		
Positive Control	29.8	28.27		
	32	29.75		
	30.89	29		
	31.33	29.17		
	31.21	28.5		
	31.89	29.11		
0	30.3	28.14		
	30.7	28.5		
Average	31.01	28.8		
Standard deviation	<u>+</u> 0.75	<u>+</u> 0.54		

<sup>\*</sup>ND- Not detected, Ct- Cycle threshold, HCV- Hepatitis C Virus

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS QC APPROVED FOR SALE

QUALITY CONTROL
Name: Dr. Praveen Kumar
Designation: QC Head
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**Molbio Diagnostics Private Limited** 

<sup>\*</sup>A deviation of =<1.5 is acceptable for Ct values