

## MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

## CERTIFICATE OF ANALYSIS

Mfg. Lic. No.:MFG/IVD/2019/000003

Date: 28/01/2022

Doc.ID: COA/TP/USPT239

Product: Trueprep® AUTO Universal Sample Pre-treatment Pack						
Lot No.: USPT239	Mfg. Date: 2022-01	Exp. Date: 2023-12				
Pack size: 50T, 20T, 5T	Storage: 2°C to 40°C	A.R. No.: B-USPT-239				

PRECAUTION: Refer Safety Data Sheet and follow instructions for use.

Sr. No.	Components in each kit	Specification	Observation	
Α	Contents in the carton (Trueprep <sup>®</sup> AUTO Universal Sample Pre-treatment Pack)(Present (P)/Not Present (NP))	(Present (P)/ Not Present (NP))		
1	Lysis Buffer	Present	Present	
2	Package Insert	Present	Present	
3	Disposable Transfer Pipette (1ml)	Present	Present	

Performance on Truelab® micro PCR Analyzers								
Sr. No.	Control	Specification (Ct Values)		Test Lot (Ct Values)				
1	Specificity Tests	Test	IC	Test	IC			
Negativ	re Control							
1	Negative HBV	ND	Control should be detected	ND	27.67			
2	Negative HIV	ND	Control should be detected	ND	27.8			
3	Negative COVID-19	ND	Control should be detected	ND .	26.29			
Positive Control								
1	Positive HBV	Test and Control should be detected		29.0	27.5			
2	Positive HBV	Test and Control should be detected		30.29	29.67			
3	Positive HCV	Test and Control should be detected		31.09	27.43			
4	Positive HIV	Test and Control should be detected		29.25	29			
5	Positive COVID-19	Test and Control should be detected 29.17			23.17			

<sup>\*</sup>Ct- Cycle threshold

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

QUALITY CONTROL Name: Dr. Praveen Kumar Designation:QC Head

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## **Molbio Diagnostics Private Limited**

<sup>\*</sup>IC- Internal Control

<sup>\*</sup>ND- Not Detected