

## MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

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

Date: 11/04/2021

Doc ID: COA/TP/USPK457-P

Product: Trueprep® AUTO U	niversal Cartridge Based Sample Prep Kit
Trueprep <sup>®</sup> AUTO Universal Cartridge Based Sample Prep Kit	Lot No.: USPK457-P Mfg Date: 2021-03 Exp Date: 2023-02 A.R. No.: B-USPK-457-P
Pack size: 5, 25, 50 TESTS	Storage: 2°C to 40°C

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

Sr. No.	Components in each kit	Specification	Observation
Α	Contents in the carton (Trueprep® AUTO Universal Cartridge Based Sample prep kit)	(Present (P)/No	t Present (NP))
1	Universal Reagent Pack	Present	Present
2	Universal Cartridge Pack	Present	Present
3	Disposable Transfer Pipette (3 ml)	Present	Present
4	Package Insert	Present	Present

Performance on Truelab® micro PCR Analyzers					
Sr. No	Sample Negative/Positive	Negative: Test- ND Positive: Test- Detected	IC- Detected IC- Detected		
		Test (Ct)	IC (Ct)		
1	Negative MTB	ND	28.8		
2	Positive MTB	29.31	29.09		
3	Negative HBV	ND	29.29		
4	Positive HBV	29.6	28.6		
5	Positive HIV	29.33	28.2		
6	Positive HCV	29.64	28.38		

\*Ct- Cycle threshold \*IC- Internal Control

\*ND- Not Detected

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

Page 1 of 1

## **Molbio Diagnostics Private Limited**