

MOLBIO DIAGNOSTICS LIMITED

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CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 07/05/2025

Doc ID: COA/TP/USPT282/5T

Product Name	Trueprep [®] AUTO Universal Sample Pre-treatment Pack
Generic Name	Universal Sample Pre-treatment pack for Non MTB samples
Lot No.	USPT282
Mfg. Date	2025-02
Exp. Date	2027-01
Pack Size	5T
Storage condition	2°C to 40°C

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

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

Performance on Truelab® Real Time micro PCR Analyzers						
Sr. No.	Control		Specification (Ct Values)		Test Lot (Ct Values)	
	Specificity Tests	Test	IC	Test 1 (Average)	Test 2 (Average)	IC (Average)
Negative Control						
1	Negative HBV	ND	Control should be detected	ND	NA	26.61
2	Negative HIV-1	ND	Control should be detected	ND	NA	26.74
Positive Control						
1	Positive HBV	Test and Control should be detected		28.82	NA	26.23
2	Positive HCV	Test and Control should be detected		29.43	NA	26.53
Non Template Control Test for COVID-19						
1	NTC	Test 1, Test 2 and Control should not be detected		ND	ND	ND

*Ct-Cycle Threshold *IC- Internal Control *ND- Not Detected *NA- Not Applicable

The lot is tested and verified as per QC Standards and is approved.



for **Name:** Dr.Praveen Kumar MK
Department: Quality Control
Designation: QC Head