

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India U+91832 6724888 www.molbiodiagnostics.com

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 20/11/2025

Doc ID: COA/TP/VUCPK495L

Product Name	Trueprep® AUTO v2 Universal Cartridge Based Sample Prep Kit				
Generic Name	Sample preparation kit for nucleic acid extraction on Trueprep® AUTO v2				
Lot No.	VUCPK495L				
Mfg. Date	2025-10				
Exp. Date	2027-09				
Pack Size	50T				
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 v2 Universal Cartridge Based Sample prep kit)							
1	Universal Reagent Pack	niversal Reagent Pack Should be Present						
2	Universal Cartridge Pack	Universal Cartridge Pack Should be Present						
3	Disposable Transfer Pipette (3 ml Graduated)	Should be Present	Present					
4	Package Insert	Should be Present	Present					
5	Desiccant pouch	Should be Present	Present					
6	Colour of desiccant pouch	Should be Orange in Colour	Orange Colour					
В	Seal integrity test	Should Pass	Pass					

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	Performano	e on Tru	elab® Real Time	micro PCR A	nalyzer	
Sr. No.	Control		Specification (Ct Values)		Test Lot (Ct Values)	
	Specificity Tests	Test	IC	Test 1 (Average)	Test 2 (Average)	IC (Average)
Negat	ive Control				A	
1	Negative MTB	ND	Control should be detected	ND	NA	27.89
2	Negative HBV	ND		ND	NA	27.25
3	Negative HCV	ND		ND	NA	27.02
4	Negative HIV-1	ND		ND	NA	27.61
5	Negative MTB Plus	ND		ND	NA	27.64
Positi	ve Control					
1	Positive MTB	Test and Control should be detected		29.93	NA	26.69
2	Positive HCV	Test and Control should be detected		30.63	NA	26.19
3	Positive MTB Plus	Test and Control should be detected		30.47	NA	27.30
Non T	emplate Control Test	for COVI	D-19		V	Acceptance of the second
1	NTC	Contro	1, Test 2 and I should not be detected	ND	ND	ND

*Ct-Cycle Threshold Template Control

*IC- Internal Control

*ND- Not Detected

*NA- Not Applicable

*NTC-Non

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

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

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