

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) Plot No. L-46, Phase II D, Verna Industrial Estate Verna, Goa - 403722, India S+918326724888 www.molbiodiagnostics.com

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2021/000064

Date: 27/01/2025

Doc ID: COA/TP/234VUCPKL/50T

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.	234VUCPKL
Mfg. Date	2025-01
Exp. Date	2026-12
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		
Α	Contents in the carton (Trueprep® AUTO v2 (Present (P)/N Universal Cartridge Based Sample prep kit)			ot Present (NP))	
1	Universal Reagent Pack		Present	Present	
2	Universal Cartridge Pack		Present	Present	
3	Disposable Transfer Pipette (3 ml Graduated)		Present	Present	
4	Package Insert		Present	Present	

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	Performar	ice on T	ruelab® Real Time n	nicro PCR A	nalyzer	
Sr. No.	Control		Specification (C	Test Lot (Ct Values)		
	Specificity Tests	Test	IC	Test 1 (Average)	Test 2 (Average)	IC (Average)
Negat	ive Control					
1	Negative MTB	ND		ND	NA	26.77
2	Negative HBV	ND		ND	NA	27.37
3	Negative HCV	ND	Control should be detected	ND	NA	28.26
4	Negative HIV-1	ND	3010010	ND	NA	27.15
3	Negative MTB Plus	ND		ND	NA	26.73
Positi	ve Control					
1	1 Positive MTB		Test and Control should be detected		NA	26.95
2	Positive HCV	Test and Control should be detected		31.32	NA	28.05
3	Positive MTB Plus	Test ar	nd Control should be detected	29.49	NA	27.85
Non T	emplate Control Test	for CO\	/ID-19		- 2	
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 *NTC- Non Template Control

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

Name: Dr. Praveen Kuriar MK Department: Quality Control

Designation: QC Head

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