

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India

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MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 29/10/2025

Doc ID: COA/TP/VUCPK492L

Product Name	ame Trueprep® AUTO v2 Universal Cartridge Based Sample Prep Kit				
Generic Name	Sample preparation kit for nucleic acid extraction on Trueprep® AUTO v2				
Lot No.	VUCPK492L				
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					
Α	Contents in the carton (Trueprep® AUTO v2 Universal Cartridge Based Sample prep kit)							
1	Universal Reagent Pack	Should be Present	Present					
2	Universal Cartridge Pack	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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	Performance on Truelab® Real Time micro PCR Analyzer								
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 MTB	ND	Control should be detected	ND	NA	26.96			
2	Negative HBV	ND		ND	NA	26.86			
3	Negative HCV	ND		ND	NA	28.35			
4	Negative HIV-1	ND		ND	NA	28.59			
5	Negative MTB Plus	ND		ND	NA	27.34			
Positiv	/e Control					•			
1	Positive MTB	Test and Control shou be detected		30.43	NA	26.90			
2	Positive HCV	Test and Control should be detected		31.51	NA	27.33			
3	Positive MTB Plus	Test and Control should be detected		30.52	NA	27.77			
Non Te	emplate Control Test	for COVI	D-19			1			
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 Kumar MK **Department:** Quality Control

Q Designation:QC Head

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