

Molbio Diagnostics Limited

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

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 04/06/2025

Doc ID:COA/TP/VUCPK432L/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.	VUCPK432L				
Mfg. Date	2025-04				
Exp. Date	2027-03				
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	Should be Present	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	our of desiccant pouch Should be Orange in Colour					
В	Seal integrity test	Should Pass	Pass				

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	Performand	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)				
Negative Control										
1	Negative MTB	ND		ND	NA	27.79				
2	Negative HBV	ND	Control should be detected	ND	NA	27.08				
3	Negative HCV	ND		ND	NA	27.30				
4	Negative HIV-1	ND		ND	NA	27.17				
5	Negative MTB Plus	ND		ND	NA	28.00				
Positiv	ve Control									
1	Positive MTB		d Control should e detected	31.21	NA	26.61				
2	Positive HCV	Test and Control should be detected		31.26	NA	26.88				
3	Positive MTB Plus	Test and Control should be detected		30.15	NA	27.96				
Non Te	emplate Control Test	for COVI	D-19							
1	NTC	Test 1, Test 2 and Control 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.

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

Designation: QC Head

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