

# **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: 11/06/2025

Doc ID:COA/TP/VUCPK434L/50T

Product Name	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.	VUCPK434L					
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	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	ntegrity test Should Pass					

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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					
1	Negative MTB	ND		ND	NA	27.11
2	Negative HBV	ND	Control should be detected	ND	NA	27.48
3	Negative HCV	ND		ND	NA	26.27
4	Negative HIV-1	ND		ND	NA	26.38
5	Negative MTB Plus	ND		ND	NA	27.55
Positi	ve Control					
1	Positive MTB	Test and Control should be detected		30.72	NA	27.09
2	Positive HCV	Test and Control should be detected		31.68	NA	26.81
3	Positive MTB Plus	Test and Control should be detected		30.49	NA	27.77
Non T	emplate Control Test	for COV	D-19			L
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 Designation: QC Head

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