

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) 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: 15/08/2025

Doc ID: COA/TP/351VUCPKL

	DOCID. COATT 755T VOOL RE
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.	351VUCPKL
Mfg. Date	2025-08
Exp. Date	2027-07
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)	(Present (P)/Not	(Present (P)/Not Present (NP))		
1	Universal Reagent Pack	Should be Present	Р		
2	Universal Cartridge Pack	Should be Present	Р		
3	Disposable Transfer Pipette (3 ml Graduated)	Should be Present	Р		
4	Package Insert	Should be Present	Р		
В	Pouch Seal Integrity	Specification	Observation		
1	Pouch seal integrity test	Should Pass	Pass		

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	Performan	ice on T	ruelab® Real Time n	nicro 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)
Negati	ve Control			2		
1	Negative MTB	ND		ND	NA	26.98
2	Negative HBV	ND	Control should be detected	ND	NA	27.17
3	Negative HCV	ND		ND	NA	27.17
4	Negative HIV-1	ND		ND	NA	26.64
5	Negative MTB Plus	ND		ND	NA	27.82
Positiv	ve Control				,	
1	Positive MTB	Test and Control should be detected		29.54	NA	26.81
2	Positive HCV Plasma	Test and Control should be detected		31.40	NA	26.84
3	Positive MTB Plus	Test and Control should be detected		28.02	NA	27.84
Non To	emplate Control Test	for CO\	/ID-19			
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

Department: Quality Control OA
Designation: QC Head

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