

MOLBIO DIAGNOSTICS PRIVATE LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

Doc ID: COA/TP/067MSPT/50T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack		
Generic Name	Sample pre-treatment pack for MTB samples		
Lot No.	067MSPT		
Mfg. Date	2024-08		
Exp. Date	2026-07		
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 MTB Sample Pre-treatment Pack)	(Present (P)/Not Present (NP))	
1	Lysis Buffer	Present	Present
2	Liquefaction Buffer	Present	Present
3	Disposable Transfer Pipette (1 ml Graduated)	Present	Present
4	Package Insert	Present	Present



	Performan	ce on Truelal	o [®] Real Time micro	PCR Analyzer	
Sr. No.	Control		Specification (Ct Values)		Test Lot (Ct Value)
	Specificity Tests	Test	IC	Test (Average)	IC (Average)
Negative	Control				
1	Negative MTB	ND	Control should be detected	ND	26.93
Positive	Control				
1	Positive MTB	Test and Control should be detected		31.57	27.78
2	Positive MTB	Test and Control should be detected		24.90	26.76
Non Tem	plate Control				
1	NTC		ntrol should not be etected	ND	ND

^{*}Ct- Cycle Threshold

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

Name: Dr.Praveen Kunsef MK
Department: Quality Control
Designation: QC Head

^{*}IC- Internal Control

^{*}ND- Not Detected

^{*}NTC- Non Template Control