

MOLBIO DIAGNOSTICS PRIVATE LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 23/10/2024

Doc ID:COA/TP/MSPT239/20T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	MSPT239			
Mfg. Date	2024-10			
Exp. Date	2026-09			
Pack Size	20T			
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	



Performance on Truelab® 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	28.28			
Positive Control								
1	Positive MTB	Test and Control should be detected		28.91	28.48			
2	Positive MTB	Test and Control should be detected		24.11	28.43			
Non Template Control								
1	NTC	Test and Control should not be detected		ND	ND			

^{*}Ct- Cycle Threshold

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

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

^{*}IC- Internal Control *ND- Not Detected

^{*}NTC- Non Template Control