

MOLBIO DIAGNOSTICS PRIVATE LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2021/000064

Date: 08/11/2024

Doc ID: COA/TP/078MSPT/50T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	neric Name Sample pre-treatment pack for MTB samples			
Lot No.	078MSPT			
Mfg. Date	2024-11			
Exp. Date	2026-10			
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 Truela	b [®] Real Time micro	PCR Analyze	•			
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	27.40			
Positive	Control							
1	Positive MTB	Test and Control should be detected		25.82	27.57			
2	Positive MTB	Test and Control should be detected		31.24	27.39			
Non Template 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 Kumar MK
Department: Quality Control
Designation: QC Head

FM/QT/224-02

^{*}IC- Internal Control

^{*}ND- Not Detected

^{*}NTC- Non Template Control