

MOLBIO DIAGNOSTICS PRIVATE LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2021/000064

Date: 24/02/2024

Doc ID: COA/TP/045MSPT

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	045MSPT			
Mfg. Date	2024-02			
Exp. Date	2026-01			
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 Truelat	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	28.71
Positive	Control				
1	Positive MTB	Test and Control should be detected		26.48	27.62
2	Positive MTB	Test and Control should be detected		30.78	27.52
Non Tem	plate Control				
1	NTC		ntrol should not be etected	ND	ND

^{*}Ct- Cycle Threshold

Manufacturing records are verified, checked and product is manufactured as per the GMP, samples tested and lot is QC approved for sale purpose.

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

FM/QT/224-01

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

^{*}NTC- Non Template Control