

MOLBIO DIAGNOSTICS LIMITED

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CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2025/000148

Date: 06/05/2026

Doc ID: COA/TP/MSPT316

Product Name	Trueprep [®] AUTO MTB Sample Pre-treatment Pack
Generic Name	Sample pre-treatment pack for MTB samples
Lot No.	MSPT316
Mfg. Date	2026-05
Exp. Date	2028-04
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
A	Contents in the carton (Trueprep[®] AUTO MTB Sample Pre-treatment Pack)	[Present (P)/Absent (A)]	
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.	Specificity Tests	Specification		Test Lot	
		Test	Control	Test (Average)	Control (Average)
Negative Control					
1	Negative MTB	ND	Control should be detected	ND	26.44
Positive Control					
1	Positive MTB	Test and Control should be detected		29.74	26.80
2	Positive MTB	Test and Control should be detected		24.87	27.22
Non Template Control					
1	NTC	Test and Control should not be detected		ND	ND

*Ct- Cycle Threshold *ND- Not Detected *NTC- Non Template Control

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



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

(Handwritten initials)