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Molbio Diagnostics Limited
(Formerly Molbio Diagnostics Private Limited)
L-46, Phase II D, Verna Industrial Estate
Verna, Goa - 403722, India
+91 832 6724888 www.molbiodiagnostics.com

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2025/000136 **Date:** 23/10/2026

Doc ID: COA/TP/293MSPT

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack
Generic Name	Sample pre-treatment pack for MTB samples
Lot No.	293MSPT
Mfg. Date	2026-10
Exp. Date	2028-09
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)/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
B	**Leak Test**	**Specification**	**Observation**
1	Leak test	Should Pass	Pass

sales@molbiodiagnostics.com / admin@molbiodiagnostics.com | **CIN:** L33125GA2000PLC002909 | **GSTIN:** 30AACCM8275E1ZO

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Performance on Truelab® Real Time micro PCR Analyzer						
Sr. No.	Specificity Tests	Specification		Test Lot		
		Target	Control	Target 1 (Average)	Target 2 (Average)	Control (Average)
Negative Control						
1	Negative MTB	ND	Control should be detected	ND	NA	27.25
Positive Control						
1	Positive MTB	Target and Control should be detected		25.07	NA	27.56
2	Positive MTB	Target and Control should be detected		31.76	NA	27.63
Non Template Control Test for MTB						
1	NTC	Target 1, Target 2 and Control should not be detected		ND	ND	ND

*ND- Not Detected *NA- Not Applicable *NTC- Non Template Control

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

MOLBIO DIAGNOSTICS LIMITED GOA

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

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