

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India S+918326724888 www.molbiodiagnostics.com

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2019/000003

Date: 14/08/2025

Doc ID:COA/TP/MSPT280

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	MSPT280			
Mfg. Date	2025-08			
Exp. Date	2027-07			
Pack Size	20T,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)/N		ot 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

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	Performan	ce on Truelat	® 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	27.04
Positive	Control				
1	Positive MTB	Test and Control should be detected		31.89	26.19
2	Positive MTB	Test and Control should be detected		25.22	26.85
Non Tem	plate Control				
1	NTC	Test and Control should not be detected		ND	ND

*Ct- Cycle Threshold

*IC- Internal Control *ND- Not Detected

*NTC- Non Template Control

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

Name: Dr. Praveen Kumar MK **Department:** Quality Control

Designation: QC Head

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