

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: 24/05/2025

Doc ID:COA/TP/MSPT268/25T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	MSPT268			
Mfg. Date	2025-05			
Exp. Date	2027-04			
Pack Size	25T			
Storage condition	2°C to 40°C			

PRECAUTION: Refer Safety Data Sheet and follow instructions for use.

Components in each kit	Specification	Observation
Contents in the carton (Trueprep® AUTO MTB Sample Pre-treatment Pack)	(Present (P)/Not Present (NP))	
Lysis Buffer	Present	Present
Liquefaction Buffer	Present	Present
Disposable Transfer Pipette (1 ml Graduated)	Present	Present
Package Insert	Present	Present
	Contents in the carton (Trueprep® AUTO MTB Sample Pre-treatment Pack) Lysis Buffer Liquefaction Buffer Disposable Transfer Pipette (1 ml Graduated)	Contents in the carton (Trueprep® AUTO MTB Sample Pre-treatment Pack) Lysis Buffer Present Liquefaction Buffer Disposable Transfer Pipette (1 ml Graduated) Present Present

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	Performand	e on Truelak	® Real Time micro	PCR Analyzer	
Sr. No.	Control		Specification (Ct Values)		Test Lot (Ct Value)
	Specificity Tests	Test	IC	IC Test (Average)	
Negative	Control				
1	Negative MTB	ND	Control should be detected	ND	27.25
Positive	Control				
1	Positive MTB	Test and Control should be detected		30.53	26.56
2	Positive MTB	Test and Control should be detected		26.70	27.44
Non Tem	plate Control				
1	NTC	Test and Control should not 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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