

Molbio Diagnostics Limited

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

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

License No.: MFG/IVD/2021/000064

Date: 17/04/2025

Doc ID: COA/TP/124MSPT/50T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treatment pack for MTB samples			
Lot No.	124MSPT			
Mfg. Date	2025-04			
Exp. Date	2027-03			
Pack Size	50T			
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

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	Performar	nce on Truela	b® Real Time micro	PCR Analyze	•
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	26.30
Positive	Control				
1	Positive MTB	Test and Control should be detected		26.19	26.70
2	Positive MTB	Test and Control should be detected		31.39	27.68
Non Ten	nplate Control		99.1		
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 Department: Quality Control Designation: QC Head

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