

# **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: 26/08/2025

Doc ID:COA/TP/MSPT284

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	MSPT284			
Mfg. Date	2025-08			
Exp. Date	2027-07			
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
Α	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

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	Performan	ce on Truelab	® 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	26.81
Positive (	Control				
1.	Positive MTB	Test and Control should be detected		31.56	26.58
2	Positive MTB	Test and Control should be detected		24.84	27.04
Non Tem	plate Control				
1	NTC	1	ntrol should not be etected	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.

for Name: Dr.Praveen Kumar MK

**Department:** Quality Control **Designation: QC Head** 

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