

# **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/2021/000064

Date: 05/02/2025

Doc ID: COA/TP/105MSPT/50T

Product Name	e Trueprep® AUTO MTB Sample Pre-treatment Pack	
Generic Name	Sample pre-treatment pack for MTB samples	
Lot No.	105MSPT	
Mfg. Date	2025-02	
Exp. Date	2027-01	
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	nce on Truela	b <sup>®</sup> Real Time micr	o PCR Analyze	r
Sr. No.	Control		Specification (Ct Values)		Test Lot (Ct Value)
	Specificity Tests	Test	IC	Test (Average)	IC (Average)
Negative	e Control				
1	Negative MTB	ND	Control should be detected	ND	27.44
Positive	Control				
1	Positive MTB	Test and Control should be detected		25.94	27.11
2	Positive MTB	Test and Control should be detected		31.20	27.83
Non Tem	nplate 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 Kur Department: Quality Contr

Designation: QC Head

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