

## **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: 11/11/2025

Doc ID:COA/TP/MSPT291

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack			
Generic Name	Sample pre-treament pack for MTB samples			
Lot No.	MSPT291			
Mfg. Date	2025-10			
Exp. Date	2027-09			
Pack Size	5T,20T,25T			
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 Truela	b <sup>®</sup> 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	27.61
Positive (	Control				
1	Positive MTB	Test and Control should be detected		30.06	27.70
2	Positive MTB	Test and Control should be detected		25.63	27.65
Non Tem	plate Control				
1	NTC	AND THE PROPERTY OF THE PROPER	ontrol 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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