

# **Molbio Diagnostics Limited**

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

### **MOLBIO DIAGNOSTICS LIMITED**

### EN ISO 13485:2016 certified company

#### **CERTIFICATE OF ANALYSIS**

License No.: MFG/IVD/2019/000003

Date: 15/07/2025

Doc ID:COA/TP/MSPT273/50T

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack
Generic Name	Sample pre-treament pack for MTB samples
Lot No.	MSPT273
Mfg. Date	2025-07
Exp. Date	2027-06
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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	Performand	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	27.46
Positive	Control				
1	Positive MTB	Test and Control should be detected		30.99	27.47
2	Positive MTB	Test and Control should be detected		27.11	26.79
Non Tem	plate 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.

For Name: Dr. Praveen Kumar MK **Department:** Quality Control Designation: QC Head

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