

# **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: 09/10/2025

Doc ID:COA/TP/MSPT289

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack		
Generic Name	Sample pre-treament pack for MTB samples		
Lot No.	MSPT289		
Mfg. Date	2025-10		
Exp. Date	2027-09		
Pack Size	20T		
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

FM/QT/224-03

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	Performan	ce on Truelal	b® 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	27.24
Positive	Control				
1	Positive MTB	Test and Control should be detected		30.66	26.28
2	Positive MTB	Test and Control should be detected		25.28	27.53
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**