

# **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/2021/000064

Date: 07/11/2025

Doc ID: COA/TP/182MSPT

Product Name	Trueprep® AUTO MTB Sample Pre-treatment Pack	
Generic Name	Sample pre-treatment pack for MTB samples	
Lot No.	182MSPT	
Mfg. Date	2025-11	
Exp. Date	2027-10	
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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	Performa	nce on Truela	ab <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)
Negativ	ve Control				
1	Negative MTB	ND	Control should be detected	ND	26.58
Positiv	e Control		w.		
1	Positive MTB	Test and Control should be detected		27.34	26.91
2	Positive MTB	Test and Control should be detected		30.70	26.41
Non Te	mplate 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.Praveer Kumar **Department:** Quality Control

Designation: QC Head

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