

## MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

Mfg. Lic. No.:MFG/IVD/2019/000003

Date: 19/02/2022

Doc ID:COA/TP/MSPT132

Product: Trueprep® AUTO M	TB Sample Pre-treatment P	Pack	
Lot No.: MSPT132	Mfg. Date: 2021-12	Exp. Date: 2023-11	
Pack size: 50T, 25T, 20T, 5T	Storage: 2°C to 40°C	A.R. No.: B-MSPT-132	

PREAUTION: Refer Safety Data Sheet and follow instructions for use

Sr. No.	Components in each kit	Specification	Observation	
Α	Contents in the carton (MTB Sample Pre-treatment Pack)	(Present (P)/Not Present (NP))		
1	Lysis Buffer	Present	Present	
2	Liquefaction Buffer	Present	Present	
3	Disposable Transfer Pipette (1ml- graduated)	Present Present		
4	Package Insert	Present	Present	

	Performance	on True	elab® Real Time micro PCR An	alyzers	
Sr. No.	Controls	Specification (Ct Values)		Test Lot (Ct Values)	
1	Specificity Tests	Test	IC	Test	IC
Negative	Control				
1	Negative MTB	ND	Control should be detected	ND	28.8
2	Negative MTB	ND	Control should be detected	ND	28.75
3	Negative MTB	ND	Control should be detected	ND	28.4
Positive	Control	•			Military and a second
1	Positive MTB	Test and Control should be detected		27.8	27.2
2	Positive MTB	Test and Control should be detected		29.0	29.0
3	Positive MTB	Test and Control should be detected		29.17	29.6

<sup>\*</sup>Ct- Cycle threshold

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS RELEASED FOR SALE.

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QUALITY CONTROL
Name: Dr. Praveen Kumar

Designation: QC Head

<sup>\*</sup>IC- Internal Control

<sup>\*</sup>ND- Not Detected