

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

## **CERTIFICATE OF ANALYSIS**

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

Date: 17/06/2021

Doc ID: COA/TP/MSPT102

PRODUCT: Trueprep® AUTO MTB Sample Pre-treatment Pack

Trueprep® AUTO MTB

Lot No.: MSPT102 Mfg Date: 2021-02 Exp Date: 2023-01

Sample Pre-treatment Pack

A.R. No.: B-MSPT-102

Pack size: 50T, 20T, 5T

STORAGE: 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 (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)	Present	Present	

	Performance	on True	elab <sup>®</sup> Real Time micro PCR An	alyzers	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sr. No.	Controls	Specification (Ct Values)		Test Lot (Ct Values)	
1	Specificity Tests	Test	IC	Test	IC
Negative	e Control	•			
1	Sample 1	ND	Control should be detected	ND	28.6
2	Sample 2	ND	Control should be detected	ND	28.14
3	Sample 3	ND	Control should be detected	ND	28.17
<b>Positive</b>	Control				
1	Sample 1	Test and Control should be detected		27.5	28.5
2	Sample 2	Test and Control should be detected		27.22	28.18
3	Sample 3	Test and Control should be detected		27.6	28.4

<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

QUALITY CONTROL
Name: Dr. Praveen Kumar
Designation: QC Head

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

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