

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

## **CERTIFICATE OF ANALYSIS**

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

Date: 19/08/2022

Doc ID:COA/TP/MSPT144

Product: Trueprep® AUTO MTB Sample Pre-treatment Pack						
Lot No.: MSPT144	Mfg. Date: 2022-08	Exp. Date: 2024-02				
Pack size: 50T, 25T, 20T, 05T	Storage: 2°C to 40°C	A.R. No.: B-MSPT-144				

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 Present		
3	Disposable Transfer Pipette (1ml- graduated)	Present	Present		
4	Package Insert	Present	Present		

	Performance	on True	elab <sup>®</sup> 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	26.68
2	Negative MTB	ND	Control should be detected	ND	26.87
3	Negative MTB	ND	Control should be detected	ND	27.16
Positive	Control			*	•
1	Positive MTB	Test and Control should be detected		28.38	28.45
2	Positive MTB	Test and Control should be detected		28.51	28.2
3	Positive MTB	Test and Control should be detected		28.13	27.88

<sup>\*</sup>Ct- Cycle threshold \*IC- Internal Control \*ND- Not Detected

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS RELEASED FOR SALE, NO.

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

## **Molbio Diagnostics Private Limited**