

MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date:17/09/2021

Doc ID:COA/TP/MSPT109

Product: Trueprep® AUTO MTB Sample Pre-treatment Pack

Lot No.: MSPT109 Mfg Date: 2021-09 Exp Date: 2023-08

Pack size: 50T, 20T, 5T Storage: 2°C to 40°C A.R. No.: B-MSPT-109

PREAUTION: Refer Safety Data Sheet and follow instructions for use

Sr. No.	Components in each kit	Specification	Observation	
_ A	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	

10	Performance	on True	lab® 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	29.8
2	Negative MTB	ND	Control should be detected	ND	27.4
Positive	Control		=		
1	Positive MTB	Test and Control should be detected		28.67	27.5
2	Positive MTB	Test and Control should be detected		27.14	27.43
3	Positive MTB	Test a	nd Control should be detected	28.2	27.0
4	Positive MTB	Test a	nd Control should be detected	27.8	26.75

^{*}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

Page 1 of 1

^{*}IC- Internal Control

^{*}ND- Not Detected