

## MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Mfg. Lic. No.: MFG/IVD/2019/000018

Date:12/10/2022

Doc ID: COA/TN/TB207b

BRAND NAME	Truenat® MTB			
GENERIC NAME	Chip-based Real Time PCR Test for Mycobacterium tuberculosis			
LOT No.	TB207	CHIP LOT NO.	HDLW478	
MFG. DATE	2022-10	EXP. DATE	2024-09	
PACK SIZE	5T, 20T, 25T, 50T			
STORAGE	2°C to 30°C	A.R.	No.:B-TB-207b	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
1	Pouch contains 1 chip, 1 micro tube, 1 dessicant pouch and 1 filter barrier tip	5 no, 20 no,25 no. 50 nos.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

PERFORMANO	CE			
CONTROLS	(Ct \	(Ct Values)		
Specificity Tests	MTB	Control		
Nagativa Cantual	ND	28.33		
Negative Control	ND	28.33		
Positive Control	29.38	26.67		
	30.33	27		
	30.67	27		
	29.67	27		
	30	27.14		
	29.75	27.2		
	29.83	26.8		
	29.8	27.17		
Average	29.93	27.00		
Standard deviation	<u>+</u> 0.40	<u>+</u> 0.18		
2 11 1 1 1 2 2 2 1 11 1 1 1				

<sup>\*</sup>ND- Not detected, Ct- Cycle threshold, MTB- Mycobacterium tuberculosis

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

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

Molbio Diagnostics Private Limited

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CIN: U33125GA2000PTC002909 GSTN:30AACCM8275E1ZO

<sup>\*</sup>A deviation of =<1.5 is acceptable for Ct values