

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

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

Date: 25/02/2023

Document ID: COA/TN/TB228c

Product Name	Truenat® MTB		
Generic Name	Chip-based Real Time PCR Test for Mycobacterium tuberculosis		
Lot No./ Set No.	TB228/ c		
Mfg. Date	2023-02		
Exp. Date	2025-01		
Pack Size	5T, 50T		
Storage condition	2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
01	Number of pouches as per pack size	Should be present	Present
02	Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	Should be present	Present
03	Colour of desiccant pouch	Should be present and Orange in Colour	Present / Orange Colour
04	Package Insert	Should be present	Present
05	Seal integrity test	Should pass	Pass

Peformance testing data					
	Ct Values				
Samples	MTB	Control			
Non Template Control	ND	ND			
Negative Sample	ND	29.71 ± 0.72			
Positive sample 1	24.25 ± 0.33	28.17 ± 0.55			
Positive sample 2	26.03 ± 0.40	28.78 ± 0.46			
Positive Sample 3	30.52 ± 0.64	26.10 ± 0.41			
ND- Not detected, Ct- Cycle threshold, MTB- Mycobacterium tuberculosis					

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices

Molbio Diagnostics Private

Manufacturing records are verified, checked and product is manufactured as per the GMP, samples tested and lot is QC approved for sale purpose. $_{\it II}$

FM/QT/219-00

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