



MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date:21/06/2021
Doc ID: COA/TN/TB189

BRAND NAME	Truenat™ MTB
GENERIC NAME	Chip-based Real Time PCR Test for <i>Mycobacterium tuberculosis</i>
LOT No.	TB189
MFG. DATE	2021-03
EXP. DATE	2023-02
PACK SIZE	5T, 20T, 50T
STORAGE	2°C to 30°C
A.R. No. : B-TB-189	

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, 50 nos.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

PERFORMANCE		
CONTROLS	(Ct Values)	
Specificity Tests	MTB	Control
Negative Control	ND	28
	ND	28
Positive Control	27.33	28
	27.5	27.5
	28	28.17
	27.5	28
	27.8	28.5
	27.5	27.17
	28.11	28.17
27.2	27.5	
Standard deviation	± 0.32	± 0.44

*ND- Not detected, Ct- Cycle threshold, MTB- *Mycobacterium tuberculosis*

*A deviation of ≤ 1.5 is acceptable for Ct values

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. Prayeen Kumar
Designation: QC Head
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Molbio Diagnostics Private Limited

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