

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

Licence No.: MFG/IVD/2021/000071

Date: 30/04/2026
Document ID: COA/TN/V0193TB

Product Name	Truenat [®] MTB
Generic Name	Chip-based Real Time PCR Test for <i>Mycobacterium tuberculosis</i>
Lot No.	V0193TB
Set No.	NA
Mfg. Date	2026-04
Exp. Date	2028-03
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	Pouch Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 DNase and RNase free filter barrier microtip	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

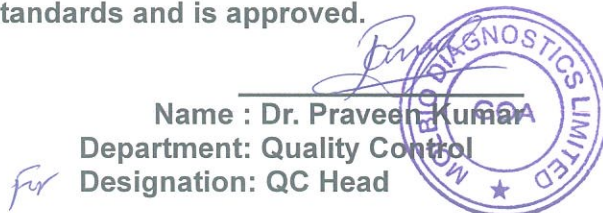
Performance testing data		
Samples	Ct Values	
	MTB	Control
Non Template Control	ND	ND
Negative Sample	ND	26.41 ± 0.31
Positive sample 1	24.24 ± 0.21	27.28 ± 0.58
Positive sample 2	28.23 ± 0.55	26.97 ± 0.67
Positive Sample 3	31.50 ± 0.15	27.25 ± 0.66

ND – Not detected, Ct- Cycle threshold

Mfg- Manufacturing, Exp- Expiry

The lot is tested and verified as per QC standards and is approved.

Name : Dr. Praveen Kumar
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Designation: QC Head



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