

## **Molbio Diagnostics Limited**

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India 3+918326724888 www.molbiodiagnostics.com

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

Licence No.: MFG/IVD/2021/000071

Date: 06/07/2025

Document ID:COA/TN/473TB/5T

Truenat® MTB
Chip-based Real Time PCR Test for Mycobacterium tuberculosis
473TB
NA
2025-06
2027-05
5T
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 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

	Ct Val	Ct Values	
Samples	MTB	Control	
Non Template Control	ND	ND	
Negative Sample	ND	26.48 ± 0.37	
Positive sample 1	30.22 ± 0.89	25.11 ± 0.64	
Positive sample 2	26.73 ± 0.35	25.84 ± 0.50	
Positive Sample 3	24.34 ± 0.61	25.99 ± 0.26	
ID – Not detected, Ct- Cycle three		23.99 ± 0.2	

<sup>\*</sup>Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praveen

Department: Quali

Designation: QC He