

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

Licence No.: MFG/IVD/2021/000071

Date: 09/01/2026

Document ID:COA/TN/961TB

| | |
|--------------------------|---|
| Product Name | Truenat® MTB |
| Generic Name | Chip-based Real Time PCR Test for <i>Mycobacterium tuberculosis</i> |
| Lot No. | 961TB |
| Set No. | NA |
| Mfg. Date | 2026-01 |
| Exp. Date | 2027-12 |
| 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 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 |

| Performance testing data | | |
|---------------------------------|------------------|----------------|
| Samples | Ct Values | |
| | MTB | Control |
| Non Template Control | ND | ND |
| Negative Sample | ND | 27.00 ± 0.00 |
| Positive sample 1 | 23.25 ± 0.19 | 27.71 ± 0.31 |
| Positive sample 2 | 26.98 ± 0.53 | 26.91 ± 0.30 |
| Positive Sample 3 | 31.44 ± 0.30 | 27.40 ± 0.41 |

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
 Department: Quality Control
 Designation: QC Head