

MOLBIO DIAGNOSTICS PRIVATE LIMITED EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

Licence No.: MFG/IVD/2019/000018

Date: 25/05/2024

Document ID:COA/TN/TB265e/5T

| | 2000110111210074114712200701 | |
|-------------------|--|--|
| Product Name | Truenat® MTB | |
| Generic Name | Chip-based Real Time PCR Test for Mycobacterium tuberculosis | |
| Lot No. | TB265 | |
| Set No. | е | |
| Mfg. Date | 2024-05 | |
| Exp. Date | 2026-04 | |
| Pack Size | 5T | |
| 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 |

| Performance testing data | | | | | |
|--|---------------------|---------------------|--|--|--|
| | Ct Values | | | | |
| Samples | MTB | Control | | | |
| Non Template Control | ND | ND | | | |
| Negative Sample | ND | 26.88 + 1.05 | | | |
| Positive sample 1 | 23.81 <u>+</u> 0.41 | 26.16 <u>+</u> 0.28 | | | |
| Positive sample 2 | 28.73 <u>+</u> 0.43 | 28.33 ± 0.40 | | | |
| Positive Sample 3 | 31.03 <u>+</u> 1.08 | 24.98 + 0.50 | | | |
| ND - Not detected, Ct- Cycle threshold | | - | | | |

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices
Manufacturing records are verified, checked and product is manufactured as per the
GMP, samples tested and lot is QC approved for sale purpose.

Name : Dr. Praveen Kumar Department: Quality Control Designation: Quality Control

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