

## MOLBIO DIAGNOSTICS PVT. LTD. An ISO 9001:2015 & ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

Mfg. Lic. No.: MFG/IVD/2019/000003

Date: 04/03/2020

PRODUCT: Trueprep™ AUTO MTB Sample Pre-treatment Pack

Trueprep™ AUTO MTB

Lot No.: MSPT048 Mfg Date: 2019-09 Exp Date: 2021-08

Sample Pre-treatment Pack

A.R. No.: B-MSPT-048

Pack size: 20 TESTS, 5 TESTS

STORAGE: 2°C to 40°C

PRECAUTION: Refer Safety Data Sheet and follow instructions for use.

| Sr.<br>No. | Components in each kit                                     | Specification                  | Observation |  |
|------------|--|--------------------------------|-------------|--|
| A          | Contents in the carton (MTB Sample Pre-<br>treatment Pack) | (Present (P)/Not Present (NP)) |             |  |
| 1          | Lysis Buffer   | Present                        | Present     |  |
| 2          | Liquefaction Buffer  | Present                        | Present     |  |
| 3          | Disposable Transfer Pipette (1ml)                          | Present                        | Present     |  |

| Sr.<br>No. | Performal Controls  Specificity Tests | Specification (Ct Values)           |                               | Test Lot<br>(Ct Values) |       |
|------------|---------------------------------------|-------------------------------------|-------------------------------|-------------------------|-------|
| 1          |                                       | Test                                | · IC                          | Test                    | · IC  |
| Nega       | ative Control                         |                                     |                               |                         |       |
| 1          | Sample 1                              | ND                                  | Control should be detected    | ND                      | 27.29 |
| Posi       | tive Control                          |                                     |                               |                         |       |
| 1          | Sample 1                              | Test a                              | nd Control should be detected | 29.25                   | 26.33 |
| 2          | Sample 2                              | Test and Control should be detected |                               | 30.14                   | 26.33 |
| 3          | Sample 3                              | Test and Control should be detected |                               | 29.5                    | 26.2  |

<sup>\*</sup>Ct- Cycle threshold

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS RELEASED FOR SALE

QUALITY CONTROL Name: Dr. Praveen Kumar Designation: QC Head

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## Molbio Diagnostics Pvt. Ltd.

<sup>\*</sup>IC- Internal Control

<sup>\*</sup>ND- Not Detected