

MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 17/02/2022

Doc ID:COA/TP/MSPT131

| Product: Trueprep® AUTO M | TB Sample Pre-treatment P | Pack |
|------------------------------|---------------------------|----------------------|
| Lot No.: MSPT131 | Mfg. Date: 2021-12 | Exp. Date: 2023-11 |
| Pack size: 50T, 25T, 20T, 5T | Storage: 2°C to 40°C | A.R. No.: B-MSPT-131 |

PREAUTION: Refer Safety Data Sheet and follow instructions for use

| Components in each kit | Specification | Observation | |
|--|---|--|--|
| Contents in the carton (MTB Sample Pre-treatment Pack) | (Present (P)/Not Present (NP)) | | |
| Lysis Buffer | Present | Present | |
| Liquefaction Buffer | Present | Present | |
| Disposable Transfer Pipette (1ml) | Present | Present | |
| Package Insert | Present | Present | |
| | Contents in the carton (MTB Sample Pre-treatment Pack) Lysis Buffer Liquefaction Buffer Disposable Transfer Pipette (1ml) | Contents in the carton (MTB Sample Pre-treatment Pack) Lysis Buffer Present Liquefaction Buffer Present Disposable Transfer Pipette (1ml) Present | |

| | Performance | on True | elab [®] Real Time micro PCR An | alyzers | |
|----------|-------------------|-------------------------------------|--|-------------------------|-------|
| Sr. No. | Controls | Specification (Ct Values) | | Test Lot (Ct Values) | |
| | | | | | |
| 1 | Specificity Tests | Test | IC | Test | IC |
| Negative | Control | | | | |
| 1 | Negative MTB | ND | Control should be detected | ND | 28.0 |
| 2 | Negative MTB | ND | Control should be detected | ND | 28.0 |
| 3 | Negative MTB | ND | Control should be detected | ND | 27.67 |
| Positive | Control | | | | |
| 1 | Positive MTB | Test and Control should be detected | | 28.29 | 30.2 |
| 2 | Positive MTB | Test and Control should be detected | | 28.89 | 27.67 |
| 3 | Positive MTB | Test and Control should be detected | | 28.33 | 26.75 |

^{*}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.

Page 1 of 1

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

^{*}IC- Internal Control

^{*}ND- Not Detected