

MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 26/07/2021

Doc ID:COA/TP/MSPT106

| Product: Trueprep® AUTO | MTB Sample Pre-treatment P | Pack |
|-------------------------|----------------------------|----------------------|
| Lot No.: MSPT106 | Mfg Date: 2021-02 | Exp Date: 2023-03 |
| Pack size: 50T, 20T, 5T | Storage: 2°C to 40°C | A.R. No.: B-MSPT-106 |

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 | |
| | Contents in the carton (MTB Sample Pre-treatment Pack) Lysis Buffer Liquefaction Buffer | Contents in the carton (MTB Sample Pre-treatment Pack) Lysis Buffer Liquefaction Buffer Present 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 | 29.0 |
| 2 | Negative MTB | ND | Control should be detected | ND | 27.5 |
| 3 | Negative MTB | ND | Control should be detected | ND | 28.43 |
| Positive | Control | | | | |
| 1 | Positive MTB | Test and Control should be detected | | 27.6 | 28.4 |
| 2 | Positive MTB | Test a | nd Control should be detected | 26.33 | 27.33 |
| 3 | Positive MTB | Test a | nd Control should be detected | 27.8 | 26.6 |

^{*}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
for Designation: QC Head

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^{*}IC- Internal Control

^{*}ND- Not Detected