

MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 21/09/2021

Doc ID: COA/SF/SPF001

Brand Name: STABILYSE® Prep Free

Generic name: Sample Collection and Lysis Medium for Prep Free Swab Specimen

Lot No.: SPF001 Mfg Date: 2021-09 Exp Date: 2023-08 A.R. No.: B-SPF-001

Pack size: 50T Storage Temperature: 2°C to 40°C

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

| Sr. No. | Components in each kit | Specification Observation | | |
|---------|---|---------------------------------|---------|--|
| Α | Contents in the carton (STABILYSE® Prep Free) | (Present (P)/ Not Present (NP)) | | |
| 1 | Collection and Lysis Medium Tube | Present | Present | |
| 2 | Pack Insert | Present | Present | |

| Performance on Truelab® micro PCR Analyzers | | | | | | | | | |
|---|-------------------|--------------------------------|-----------------------|----------------------|-------------------|-------|--|--|--|
| Sr. No. | Control | Specification (Ct Values) | | Test Lot (Ct Values) | | | | | |
| 1 | Specificity Tests | Test | IC | Test 1: E gene | Test 2: Orf 1A | IC | | | |
| Negative Control | | | | | | | | | |
| 1 | Negative COVID-19 | ND | IC should be detected | ND | ND | 22.29 | | | |
| 2 | Negative COVID-19 | ND | IC should be detected | ND | ND | 21.2 | | | |
| 3 | Negative COVID-19 | ND | IC should be detected | ND | ND | 21.25 | | | |
| Positive Control | | | | | | | | | |
| 1 | Positive COVID-19 | Test and IC should be detected | | 22.5 | 21.13 | 21.75 | | | |
| 2 | Positive COVID-19 | Test and IC should be detected | | 22.57 | 21.3 | 20.4 | | | |
| 3 | Positive COVID-19 | Test and IC should be detected | | 23 | 20.88 | 22.0 | | | |

^{*}Ct- Cycle threshold

Note: For swab specimen the human RNase P gene serves as a full process internal positive control (IPC) 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 (C) Designation:QC Head

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^{*}IC- Internal Control

^{*}ND- Not Detected