

## MOLBIO DIAGNOSTICS PRIVATE LIMITED ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

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

Date: 02/10/2021

Doc ID: COA/SF/SPF003

Brand Name: STABILYSE® Prep Free

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

Lot No.: SPF003

Mfg Date: 2021-09

Exp Date: 2023-08

A.R. No.: B-SPF-003

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	25.0			
2	Negative COVID-19	ND	IC should be detected	ND	ND	24.0			
3	Negative COVID-19	ND	IC should be detected	ND	ND	25.2			
Positive Control									
1	Positive COVID-19	Test and IC should be detected		22.33	20.43	26.4			
2	Positive COVID-19	Test	and IC should be detected	22.13	20.6	24.75			
3	Positive COVID-19	Test and IC should be detected		21.5	20.0	26.0			

<sup>\*</sup>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 Designation:QC Head

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## **Molbio Diagnostics Private Limited**

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

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