

MOLBIO DIAGNOSTICS PVT. LTD.

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

Mfg. Lic. No.: MFG/IVD/2019/000018

Date: 19/05/2020

BRAND NAME	Truenat™ Beta CoV		
GENERIC NAME	Chip-based Real Time PCR Test for Beta Coronavirus		
LOT No.	CV021		
MFG. DATE	2020-05		
EXP. DATE	2022-04		
PACK SIZE	5T, 20T, 50T		
STORAGE	2°C to 30°C	A.R. No.: B-CV-021	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Components in each kit	Specification	Observation
Pouch contains 1 chip, 1 micro tube, 1 dessicant pouch and 1 filter barrier tip	5 no, 20 no.	Pass
Colour of desiccant pouch	Blue	Pass
Package insert	01 no.	Pass
	Pouch contains 1 chip, 1 micro tube, 1 dessicant pouch and 1 filter barrier tip Colour of desiccant pouch	Pouch contains 1 chip, 1 micro tube, 1 5 no, 20 no. dessicant pouch and 1 filter barrier tip Colour of desiccant pouch Blue

CONTROLS	PERFORMANCE CONTROLS (Ct Values)				
CONTROLS	(Ct values)				
Specificity Tests	COV	Control			
Negative Control	ND	23.29			
	ND	23.25			
Positive Control	29.75	25.4			
	29.6	25			
	29.25	24.4			
	29.6	24.6			
	30	24.6			
	29.13	24.8			
	28.5	24.5			
	30	24.75			
Standard deviation	± 0.50	+ 0.32			

^{*}ND- Not detected, Ct- Cycle threshold, COV- Coronavirus

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

QUALITY CONTROL
Name: Dr. Praveen Kumar

Designation: QC Head
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Molbio Diagnostics Private Limited

^{*}A deviation of =<1.5 is acceptable for Ct values