

MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 15/10/2020

BRAND NAME	Truenat™ COVID-19 Chip-based Real Time Duplex PCR Test for COVID-19		
GENERIC NAME			
LOT No.	CD010		
MFG. DATE	2020-10		
EXP. DATE	2022-09		
PACK SIZE	5T, 20T, 50T		
STORAGE	2°C to 30°C	A.R. No.: B-CD-010	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

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

PERI	FORMANCE			
CONTROLS	(Ct Values)			
Specificity Tests	E gene	Orf1	Contro	
Negative Control	ND	ND	27.17	
	ND	ND	27.13	
Positive Control	27.6	27	28.17	
	27	26.83	27.43	
	27.8	27.8	28.4	
	28.13	27.13	27.8	
	27.83	27.5	28	
	27.6	26.5	27.6	
	28	28.25	27.75	
	27.33	28	28.36	
Standard deviation	<u>+</u> 0.36	<u>+</u> 0.61	± 0.35	

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

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

Loura

for Designation: QC Head
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^{*}A deviation of =<1.5 is acceptable for Ct values