

## MOLBIO DIAGNOSTICS PRIVATE LIMITED EN ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Licence no.: MFG/IVD/2021/000071

Date: 23/03/2024

Document iD:COA/TN/011CDa/50T

Product Name Truenat® COVID-19			
Generic Name	Chip-based Real Time Duplex PCR Test for COVID-19		
Lot No.	011CD		
Set No.	а		
Mfg. Date	2024-03		
Exp. Date	2026-02		
Pack Size	50T		
Storage condition	2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
01	Number of pouches as per pack size	Should be present	Present
02	Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	Should be present	Present
03	Colour of desiccant pouch	Should be present and Orange in Colour	Present / Orange Colour
04	Package Insert	Should be present	Present
05	Seal integrity test	Should pass	Pass

Performance testing data					
	-	Ct Values			
Samples	Orf 1A	E gene	Control		
Non Template Control	ND	ND	ND		
Negative Sample	ND	ND	27.20 + 0.39		
Positive sample 1	28.67 <u>+</u> 0.31	28.94 ± 0.36	26.34 + 0.88		
Positive sample 2	26.92 ± 0.60	26.16 ± 0.25	23.72 ± 0.29		
Positive Sample 3	24.34 ± 0.42	23.47 ± 0.31	26.02 + 0.31		
ND - Not detected, Ct- Cycle thresh	old				

<sup>\*</sup>Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices

Manufacturing records are verified, checked and product is manufactured as per the GMP, samples tested and lot is QC approved for sale purpose.

Name : Dr. Praveen Kumar Department: Quality Control

Designation: QC Head

FM/QT/219-01

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## **Molbio Diagnostics Private Limited**

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