



**MOLBIO DIAGNOSTICS PRIVATE LIMITED**

**ISO 13485:2016 certified company**

**CERTIFICATE OF ANALYSIS**

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

**Date: 13/02/2021**

<b>BRAND NAME</b>	Truenat™ COVID-19		
<b>GENERIC NAME</b>	Chip-based Real Time Duplex PCR Test for COVID-19		
<b>LOT No.</b>	CD048		
<b>MFG. DATE</b>	2021-01		
<b>EXP. DATE</b>	2022-12		
<b>PACK SIZE</b>	5T, 20T, 50T		
<b>STORAGE</b>	2°C to 30°C		<b>A.R. No.: B-CD-048</b>

**PRECAUTION:** Refer Safety Data Sheet and Instructions for Use.

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

<b>PERFORMANCE</b>			
<b>CONTROLS</b>	<b>(Ct Values)</b>		
<b>Specificity Tests</b>	<b>Orf1A</b>	<b>Egene</b>	<b>Control</b>
<b>Negative Control</b>	ND	ND	27.0
	ND	ND	27.33
<b>Positive Control</b>	28.09	28.25	28.0
	27.11	29	28.67
	27.5	28.8	28.8
	28	28.14	28.25
	27.17	28.33	29.0
	27.2	28.33	28.75
	27.6	29.13	28.4
	27.57	29.8	29.5
<b>Standard deviation</b>	<b>±0.36</b>	<b>±0.57</b>	<b>±0.46</b>

\*ND- Not detected, Ct- Cycle threshold

\*A deviation of  $\leq 1.5$  is acceptable for Ct values

**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**

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