

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

## **CERTIFICATE OF ANALYSIS**

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

Date: 27/02/2021

<b>BRAND NAME</b>	Truenat™ Dengue			
GENERIC NAME	Chip-based Real Time PCR Test for Dengue			
LOT No.	DN025			
MFG. DATE	2020-11			
EXP. DATE	2022-10	*		
PACK SIZE	5T, 20T, 50T	2		
STORAGE	2°C to 30°C	A.R. No.	: B-DN-025	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
1	Pouch contains 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	5 no, 20 no, 50 no	Pass
2	Colour of desiccant pouch	Blue	Pass
3	Package insert	01 no.	Pass

PERFORMANCE			
CONTROLS	(Ct \	(Ct Values)	
Specificity Tests	DEN	Control	
Negative Control	ND	27.14	
	29.75	27.0	
Positive Control	28.17	26.22	
	29.29	26.43	
	29.14	27.0	
Standard deviation	<u>+</u> 0.66	<u>+</u> 0.39	
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<sup>\*</sup>ND- Not detected, Ct- Cycle threshold, DEN- Dengue

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

Designation, QC Head Rage 1 of 1

Name: Dr. Pr

<sup>\*</sup>A deviation of =<1.5 is acceptable for Ct values