

## MOLBIO DIAGNOSTICS PRIVATE LIMITED

## ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

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

Date:09/02/2022 DOCID:COA/TN/AB009

Truenat®Influenza A/B			
Chip based Real Time Duplex PCR Test For Influenza A and Influenza B			
AB009			
2021-12			
2023-11			
5T, 20T, 50T			
2°C to 30°C	A.R. No. : B-AB-009		
	Chip based Real Time Duplex Posts B AB009 2021-12 2023-11 5T, 20T, 50T		

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	Orange	Pass	
3	Package insert	01 no.	Pass	

PERFORI	MANCE		
CONTROLS	Test Lot (Ct Values)		
Specificity Tests	INF A	INF B	Control
Negative Control	ND	ND	30.0
Positive Control (INF A)	27.29	ND	29
Positive Control (INF B)	ND	28.0	28.6
Positive Control (INF A/B)	27.13	26.25	28.4
	26.33	26.6	28.33
Standard deviation	<u>+</u> 0.56	<u>+</u> 0.24	<u>+</u> 0.04

<sup>\*</sup>ND- Not detected, Ct- Cycle threshold, INF A-Influenza A, INF B- Influenza B

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

QUALITY CONTROLNOS

Name: Dr. Prayeen Kumar Designation: QC Head

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