

## MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

## **CERTIFICATE OF ANALYSIS**

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

Date:18/10/2022 Doc ID: COA/TN/AB012a

BRAND NAME	Truenat® Influenza A/B		•		
GENERIC NAME	Chip- based Real Time Duplex PCR Test For Influenza A and Influenza B				
LOT No.	AB012	CHIP LOT NO.	HDLW483		
MFG. DATE	2022-10	EXP. DATE	2024-09		
PACK SIZE	5T, 20T, 25T, 50T				
STORAGE	2°C to 30°C	A.R	R. No. : B-AB-012a		

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 dessicant pouch and 1 filter barrier tip	5 no, 20 no, 25no, 50no.	Pass	
2	Colour of dessicant pouch	Orange	Pass	
3	Package insert	01 no.	Pass	

PER	RFORMANCE			
CONTROLS	Test Lot (Ct Values)			
Specificity Tests	INF A	INF B	Control	
Negative Control	ND	ND	31.75	
Positive Control (INF A)	28.13	ND	29	
Positive Control (INF B)	ND	28.78	29.17	
Positive Control (INF A/B)	27.6	29.78	29.29	
50 300	27.8	29.75	29.8	
Average	27.7	29.77	29.55	
Standard deviation	<u>+</u> 0.14	<u>+</u> 0.02	± 0.36	

<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 CONTROL

Name: Dr. Praveen Kumar Designation: QC Head

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