

## **Molbio Diagnostics Limited**

(Formerly Molbio Diagnostics Private Limited) L-46. Phase II D. Verna Industrial Estate Verna, Goa-403722, India

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## MOLBIO DIAGNOSTICS LIMITED

## EN ISO 13485:2016 certified company

## CERTIFICATE OF ANALYSIS

Mfg. Lic. No.: MFG/IVD/2019/000003

Date:10/11/2025 Doc ID: COA/TN/PCI055

BRAND NAME	Truenat® Positive Control Kit - Panel I		
GENERIC NAME	Control Kit for Truenat® Chip-based micro PCR Tests: MTB, MTB Plus, MTB-RIF Dx, Beta CoV, SARS CoV-2, COVID-19 and H1N1		
LOT NO	PCI055		
MFG. DATE	2025-11		
EXP. DATE	2026-10		
PACK SIZE	08T		
STORAGE	2°C to 40°C	A.R. No. : B-PCI-055	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation Present	
1	Negative control	Present		
2	Positive control (08- strip tubes containing dried down positive control)	Present Present		
3 Package insert		Present	Present	

Observation (Ct Value)						
Sr. Truenat® test name		Positive control	Negative control			
1	MTB	29.93 ± 0.32	ND			
2	MTB Plus	27.80 ± 0.47	ND			
3	MTB-RIF Dx	RIF Resistance detected	NA			
4	SARS CoV-2	27.16 ± 0.35	ND			
5	COVID-19	Orf 1A: 26.76 ± 0.21 E gene: 26.61 ± 0.26	ND			
6	H1N1	27.30 ± 0.70	ND			

<sup>\*</sup>ND- Not detected, Ct- Cycle threshold, RIF- Rifampicin, NA- Not Applicable

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOTOS

**RELEASED FOR SALE** 

QUALITY CONTROL

Name: Dr. Praveen Kumar MK

**Designation: QC Head** 

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