

## **Molbio Diagnostics Limited**

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## MOLBIO DIAGNOSTICS LIMITED

## EN ISO 13485:2016 certified company

## CERTIFICATE OF ANALYSIS

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

Date:09/04/2025 Doc ID: COA/TN/PCI039

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	PCI039	
MFG. DATE	2025-03	
EXP. DATE	2026-02	
PACK SIZE	08T	
STORAGE	2°C to 40°C	A.R. No. : B-PCI-039

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

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

Observation (Ct Value)					
Sr. No.	Truenat® test name	Positive control	Negative control		
1	МТВ	25.76 ± 0.42	ND		
2	MTB Plus	27.98 ± 1.12	ND		
3	MTB-RIF Dx	RIF Resistance not detected	NA		
4	SARS CoV-2	28.07 ± 0.21	ND		
5	COVID-19	Orf 1A: 26.85 ± 0.45 E gene: 27.27 ± 0.67	ND		
6	H1N1	26.92 ± 0.14	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 RELEASED FOR SALE

> QUALITY CONTRO Name: Dr. Praveen Kuman Designation: QC Head

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