

STORAGE

## **Molbio Diagnostics Limited**

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

S+918326724888 www.molbiodiagnostics.com

## 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/PCI054

A.R. No.: B-PCI-054

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	PCI054	
MFG. DATE	2025-11	
EXP. DATE	2026-10	
PACK SIZE	08T	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

2°C to 40°C

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	MTB	29.43 ± 0.33	ND			
2	MTB Plus	27.71 ± 0.37	ND			
3	MTB-RIF Dx	RIF Resistance detected	NA			
4	SARS CoV-2	26.80 ± 0.55	ND			
5	COVID-19	Orf 1A: 26.92 ± 0.98 E gene: 26.88 ± 0.48	ND			
6	H1N1	28.18 ± 1.02	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 LOT IS

RELEASED FOR SALE

QUALITY CONTRO

Name: Dr. Praveen Exmai

Designation: QC Head

GNOS

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