

Molbio Diagnostics Limited

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

MOLBIO DIAGNOSTICS LIMITED 9+91832 6724888 www.molbiodiagnostics.com

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date:07/11/2025 Doc ID: COA/TN/PCI053

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	PCI053	
MFG. DATE	2025-11	
EXP. DATE	2026-10	
PACK SIZE	08T	
STORAGE	2°C to 40°C	A.R. No. : B-PCI-053
	1	

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	MTB	28.92 ± 0.33	ND			
2	MTB Plus	29.26 ± 0.72	ND			
3	MTB-RIF Dx	RIF Resistance detected	NA			
4	SARS CoV-2	26.89 ± 0.84	ND			
5	COVID-19	Orf 1A: 26.51 ± 0.75 E gene: 26.72 ± 0.86	ND			
6	H1N1	25.62 ± 0.54	ND			

^{*}ND- Not detected, Ct- Cycle threshold, RIF- Rifampicin, NA- Not Applicable

*A deviation of =<1.5 is acceptable for Ct values

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCTA MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LO

RELEASED FOR SALE

QUALITY CONTROL Name: Dr. Praveen Kumar MK Designation: QC Head