

Molbio Diagnostics Limited

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

3+918326724888 www.molbiodiagnostics.com

MOLBIO DIAGNOSTICS LIMITED

EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date:14/11/2025 Doc ID: COA/TN/PCI052

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	PCI052	
MFG. DATE	2025-10	
EXP. DATE	2026-09	
PACK SIZE	08T	
STORAGE	2°C to 40°C	A.R. No. : B-PCI-052
	10	

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 contro		
1	MTB	26.13 ± 0.15	ND		
2	MTB Plus	26.05 ± 0.08	ND		
3	MTB-RIF Dx	RIF Resistance detected	NA		
4	SARS CoV-2	24.63 ± 0.70	ND		
5	COVID-19	Orf 1A: 24.99 ± 0.51 E gene: 25.25 ± 0.85	ND		
6	H1N1	27.81 ± 0.33	ND		

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

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

RELEASED FOR SALE

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

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