

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: 12/11/2025 Doc ID: COA/TN/PCI051

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	PCI051	
MFG. DATE	2025-10	
EXP. DATE	2026-09	
PACK SIZE	08T	
STORAGE	2°C to 40°C	A.R. No. : B-PCI-051
	_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	27.16 ± 0.14	ND		
2	MTB Plus	25.63 ± 0.46	ND		
3	MTB-RIF Dx	RIF Resistance detected	NA		
4	SARS CoV-2	26.52 ± 0.91	ND		
5	COVID-19	Orf 1A: 26.59 ± 0.27 E gene: 26.34 ± 0.47	ND		
6	H1N1	26.86 ± 0.23	ND		

^{*}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 LOTARIOS

RELEASED FOR SALE

QUALITY CONTROL Name: Dr. Praveen Kumar MK

, Designation: QC Head

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