

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: 21/06/2025

Doc ID: COA/TN/PCI043

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	PCI043		
MFG. DATE	2025-06		
EXP. DATE	2026-05		
PACK SIZE	08T		
STORAGE	2°C to 40°C	A.R. No. : B-PCI-043	

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. Truenat® test name No.		Positive control	Negative control		
1	МТВ	26.29 ± 0.26	ND		
2	MTB Plus	25.91 ± 0.64	ND		
3	MTB-RIF Dx	RIF Resistance not detected	NA		
4	SARS CoV-2	25.64 ± 0.58	ND		
5	COVID-19	Orf 1A: 25.06 ± 0.40 E gene: 25.47 ± 0.29	ND		
6	H1N1	26.54 ± 0.44	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 LOT **RELEASED FOR SALE** GOA

> FOLQUALITY CONTROL Name: Dr. Praveen Kumar

Designation: QC Head

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