

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:17/03/2025 Doc ID: COA/TN/PCI037

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	PCI037	
MFG. DATE	2025-03	
EXP. DATE	2026-02	, *
PACK SIZE	08T	
STORAGE	2°C to 40°C	A.R. No. : B-PCI-037

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	27.22 <u>+</u> 0.35	ND		
2	MTB Plus	26.86 <u>+</u> 0.42	ND		
3	MTB-RIF Dx	RIF Resistance not detected	NA		
4	SARS CoV-2	27.00 <u>+</u> 0.20	ND		
5	COVID-19	Orf 1A: 27.69 ± 0.22 E gene: 29.11 ± 0.10	ND		
6	H1N1	28.42 <u>+</u> 0.14	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

RELEASED FOR SALE

Name: Dr. P Designation: C

Page 1 of 1

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