



MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 26/07/2021
Doc ID: COA/TN/PCI004

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, SARS CoV-2, COVID-19 and H1N1		
LOT NO	PCI004		
MFG. DATE	2021-07		
EXP. DATE	2022-06		
PACK SIZE	08T		
STORAGE	2°C to 40°C	A.R. No.	: B-PCI-004

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

Specification (Ct Value)				Observation (Ct Value)	
Sr. No.	Truenat® test name	Positive control	Negative control	Positive control	Negative control
1	MTB	28.17 ± 2	ND	28.17	ND
2	MTB Plus	27.33 ± 2	ND	27.33	ND
3	MTB-RIF Dx	RIF Resistance not detected	Indeterminate	RIF Resistance not detected	Indeterminate
4	SARS CoV-2	27.2 ± 2	ND	27.2	ND
5	COVID-19	ORF 1A: 26.8 ± 2; E gene: 29.17 ± 2	ND	ORF 1A: 26.8 E gene: 29.17	ND
6	H1N1	28 ± 2	ND	28	ND

*ND- Not detected, Ct- Cycle threshold, RIF- Rifampicin

MANUFACTURING RECORDS ARE VERIFIED, CHECKED AND PRODUCT IS MANUFACTURED AS PER THE MASTER FORMULA, SAMPLES TESTED AND LOT IS RELEASED FOR SALE

QUALITY CONTROL
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Designation: QC Head

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Molbio Diagnostics Private Limited

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