

MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 11/10/2022 Doc ID: COA/TN/PCI015

BRAND NAME	Truenat® Positive Control Kit - F	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	PCI015		
MFG. DATE	2022-10		
EXP. DATE	2023-09		
PACK SIZE	08T		
STORAGE	2°C to 40°C	A.R. No. : B-PCI-015	

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	27.74 <u>+</u> 0.07	ND			
2	MTB Plus	28.87 <u>+</u> 0.39	ND			
3	MTB-RIF Dx	RIF Resistance not detected	NA			
4	SARS CoV-2	28.31 <u>+</u> 0.13	ND			
5	COVID-19	ORF 1A: 29.13 ± 0.39 E gene:28.65 ± 0.22	ND			
6	H1N1	28.13 <u>+</u> 0.70	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 IS RELEASED FOR SALE

QUALITY CONTROL Name: Dr. Praveen Kumar Designation: QC Head Page 1 of 1

Molbio Diagnostics Private Limited

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