

MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

Mfg. Lic. No.: MFG/IVD/2019/000018

Date: 09/10/2020

BRAND NAME	Truenat™ MTB		
GENERIC NAME	Chip-based Real Time PCR Test for Mycobacterium tuberculosis		
LOT No.	TB124		
MFG. DATE	2020-09		
EXP. DATE	2022-08		
PACK SIZE	5T, 20T, 50T		
STORAGE	2°C to 30°C	A.R. No. : B-TB-124	

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation
1	Pouch contains 1 chip, 1 micro tube, 1 dessicant pouch and 1 filter barrier tip	5 no, 20 no.	Pass
2	Colour of desiccant pouch	Blue	Pass
3	Package insert	01 no.	Pass

PERFORMANCE				
CONTROLS	(Ct \	(Ct Values)		
Specificity Tests	MTB	Control		
Negative Control	ND	28.6		
	ND	28.6		
Positive Control	30.57	29.29		
	30.67	29.6		
	31.33	28.5		
	31.43	28.43		
	29.5	28.33		
	30	29.08		
	31.13	27.8		
	30.14	28.5		
Standard deviation	<u>+</u> 0.68	<u>+</u> 0.58		

^{*}ND- Not detected, Ct- Cycle threshold, MTB- Mycobacterium tuberculosis

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

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

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