

MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 13/07/2022

Doc ID: COA/TN/CT019

BRAND NAME	Truenat® CT				
GENERIC NAME	Chip-based Real Time PCR Test for Chlamydia trachomatis				
LOT No.	CT019	CHIP LOT NO.	HDLW436		
MFG. DATE	2021-11	EXP. DATE	2023-10		
PACK SIZE	5T, 20T, 50T	1			
STORAGE	2°C to 30°C		A.R. No.	: B-CT-019a	

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 desiccant pouch and 1 filter barrier tip	5 no, 20 no, 50 no.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

PERFORMANCE			
CONTROLS	(Ct \	(Ct Values)	
Specificity Tests	CLT	Control	
Negative Control	ND	27.5	
Positive Control	28.88	24.14	
() () () () () () () () () ()	28.75	23.6	
	28.67	23.75	
	28.2	24.13	
Average	28.63	23.91	
Standard deviation	± 0.30	<u>+</u> 0.27	

^{*}ND- Not detected, Ct- Cycle threshold, CLT- Chlamydia trachomatis

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

QUALITY CONTROL

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