



MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 28/09/2022
Doc ID: COA/TN/CT020a

BRAND NAME	Truenat [®] CT		
GENERIC NAME	Chip-based Real Time PCR Test for <i>Chlamydia trachomatis</i>		
LOT No.	CT020	CHIP LOT NO.	HDLW466
MFG. DATE	2022-09	EXP. DATE	2024-08
PACK SIZE	5T, 20T, 50T		
STORAGE	2°C to 30°C		A.R. No. : B-CT-020a

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 Values)	
Specificity Tests	CLT	Control
Negative Control	ND	27.11
Positive Control	30.67	25
	30.44	25.29
	30.67	25.25
	29.8	25.17
Average	30.4	25.18
Standard deviation	± 0.41	± 0.13

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

*A deviation of ≤ 1.5 is acceptable for Ct values

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
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Molbio Diagnostics Private Limited

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