

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date: 12/11/2021 Doc ID: COA/TN/ST002

BRAND NAME	Truenat® Scrub T		
GENERIC NAME	Chip-based Real Time PCR Test for Scrub Typhus		
LOT No.	ST002		
MFG. DATE	2021-10		
EXP. DATE	2023-09		
PACK SIZE	5T, 20T, 50T		
STORAGE	2°C to 30°C	A.R. No.: B-ST-	002

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, 50 no.	Pass
2	Colour of desiccant pouch	Orange	Pass
3	Package insert	01 no.	Pass

PERFORMANCE			
CONTROLS	(Ct \	(Ct Values)	
Specificity Tests	SCT	Control	
Negative Control	ND	28.6	
Positive Control	26.33	30	
	25.8	29.5	
	25.14	29.4	
	25.33	28.5	
Standard deviation	<u>+</u> 0.53	<u>+</u> 0.62	

^{*}ND- Not detected, Ct- Cycle threshold, SCT-Scub Typhus

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 WA

M Name: Dr. Praveen Kumar

Designation: QC Head

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