

MOLBIO DIAGNOSTICS PRIVATE LIMITED

ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

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

Date:31/05/2022

Doc ID: COA/TN/SL016

BRAND NAME	Truenat® Salmonella			
GENERIC NAME	Chip-based Real Time PCR Test for Salmonella spp.			
LOT No.	SL016	CHIP LOT NO.	HDLW406	
MFG. DATE	2022-05	EXP. DATE	2024-04	
PACK SIZE	5T, 20T, 25T, 50T	<u> </u>	***	
STORAGE	2°C to 30°C	Α.	R. No.:B-SL-016 a	

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

PERFORMANCE				
CONTROLS	(Ct \	(Ct Values)		
Specificity Tests	SAL	Control		
Negative Control	ND	27.17		
Positive Control	27.67	26.8		
	27.83	26.2		
	27.83	26		
	28.5	26.33		
Average	27.96	26.33		
Standard deviation	<u>+</u> 0.37	± 0.34		

^{*}ND- Not detected, Ct- Cycle threshold, SAL- Salmonella

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