

Licence no.: MFG/IVD/2019/000018

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Product Name	Truenat® MTB-RIF Dx		
Generic Name	Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
Lot No.	TX095		
Set No.	g		
Mfg. Date	2024-03		
Exp. Date	2026-02		
Pack Size	5T		
Storage condition	2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation Present	
01	Number of pouches as per pack size	Should be present		
02	Pouches Contents: 1 chip, 1 micro tube, Should be produced and 1 filter barrier tip		Present	
03	Colour of desiccant pouch	Should be present and Orange in Colour	Present / Orange Colour	
04	Package Insert	Should be present	Present	
05	Seal integrity test	Should pass	Pass	

	formance testi	ng uata	
Ct Values			Results
Tm		Control	
P2	P1		
66.02 <u>+</u> 0.45	66.61 <u>+</u> 0.32	69.57 <u>+</u> 0.50	RIF Resistance detected
72.16 <u>+</u> 0.29	66.73 <u>+</u> 0.27	69.78 <u>+</u> 0.64	RIF Resistance not detected
72.24 <u>+</u> 0.48	66.80 <u>+</u> 0.32	69.65 <u>+</u> 0.44	RIF Resistance not detected
	P2 66.02 ± 0.45 72.16 ± 0.29 72.24 ± 0.48	Tm P2 P1 66.02 ± 0.45 66.61 ± 0.32 72.16 ± 0.29 66.73 ± 0.27 72.24 ± 0.48 66.80 ± 0.32	Tm Control P2 P1 66.02 ± 0.45 66.61 ± 0.32 69.57 ± 0.50 72.16 ± 0.29 66.73 ± 0.27 69.78 ± 0.64

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices, RIF-Rifampicin Manufacturing records are verified, checked and product is manufactured as per the GMP, samples tested and lot is QC approved for sale purpose.

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