

MOLBIO DIAGNOSTICS PRIVATE LIMITED EN ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Licence no.: MFG/IVD/2019/000018

Date: 06/07/2023

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Product Name	uct Name Truenat® MTB-RIF Dx		
Generic Name Chip-based Real Time PCR Test for Rifampicin Resista Mycobacterium tuberculosis			
Lot No.	TX087		
Set No.	i		
Mfg. Date	2023-03		
Exp. Date	2025-02		
Pack Size	5T, 20T, 25T		
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, 1 desiccant pouch and 1 filter barrier tip	Should be present	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	

Per	formance testi	ng data		
Ct Values			Results	
Tm		Control	1	
P2	P1			
66.66 <u>+</u> 0.17	66.70 <u>+</u> 0.35	70.12 <u>+</u> 0.43	RIF Resistance detected	
72.15 <u>+</u> 0.31	66.67 <u>+</u> 0.31	70.29 <u>+</u> 0.57	RIF Resistance not detected	
72.19 <u>+</u> 0.37	66.79 <u>+</u> 0.27	69.83 <u>+</u> 0.41	RIF Resistance not detected	
	P2 66.66 ± 0.17 72.15 ± 0.31	Ct Values Tm P2 P1 66.66 ± 0.17 66.70 ± 0.35 72.15 ± 0.31 66.67 ± 0.31	Tm Control P2 P1 66.66 ± 0.17 66.70 ± 0.35 70.12 ± 0.43 72.15 ± 0.31 66.67 ± 0.31 70.29 ± 0.57	

*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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