

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India +91 832 6724888 www.molbiodiagnostics.com

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

Licence No.: MFG/IVD/2021/000071

Date: 06/10/2025

Document ID: COA/TN/198TX

Product Name	Truenat® MTB-RIF Dx		
Generic Name	Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
Lot No.	198TX		
Set No.	NA		
Mfg. Date	2025-08		
Exp. Date	2027-07		
Pack Size	5T , 20T		
Storage condition	2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation	
01	Number of pouches as per pack size	Should be present	Present	
02	Pouch 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 testir	ng data	
	Ct Values			D
Samples	Tm		Control	Results
	P2	P1		
Positive sample 1	67.04 ± 0.29	67.12 ± 0.57	69.49 ± 0.41	RIF Resistance detected
Positive sample 2	72.62 ± 0.37	66.73 ± 0.24	69.23 ± 0.40	RIF Resistance not detected
Positive sample 3	72.96 ± 0.32	66.70 ± 0.30	69.61 ± 0.46	RIF Resistance not detected

*Mfg- Manufacturing, Exp- Expiry

The lot is tested and verified as per QC standards and is approved.

Name: Dr. Praveen K Department: Quality Con Designation: QC Hea

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