

Molbio Diagnostics Limited

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

Licence No.: MFG/IVD/2021/000071

Date: 18/11/2025

Document ID: COA/TN/208TX

	Bocament ib. 60A 114/2001X			
Product Name	Truenat® MTB-RIF Dx			
Generic Name	Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis			
Lot No.	208TX			
Set No.	NA			
Mfg. Date	2025-11			
Exp. Date	2027-10			
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	

Samples	Ct Values			Deculto
	Tm		Control	Results
	P2	P1		
Positive sample 1	66.57 ± 0.09	66.36 ± 0.04	69.79 ± 0.11	RIF Resistance detected
Positive sample 2	72.26 ± 0.57	66.33 ± 0.39	69.65 ± 0.46	RIF Resistance not detected
Positive sample 3	71.96 ± 0.41	65.98 ± 0.53	70.25 ± 0.37	RIF Resistance not detected

*Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praveen Kumar Department: Quality Control

Designation: QC Head

FM/QT/219-03

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