

## **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: 11/12/2025

Document ID: COA/TN/215TX

Bocallett B. Gozi Hiz Totx		
Truenat® MTB-RIF Dx		
Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
215TX		
NA		
2025-11		
2027-10		
5T , 25T		
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	per of pouches as per pack size Should be present Preser	
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			Desults
Samples	Tm		Control	Results
	P2	P1		
Positive sample 1	66.78 ± 0.53	66.58 ± 0.54	69.78 ± 0.46	RIF Resistance detected
Positive sample 2	72.40 ± 0.34	66.62 ± 0.27	69.99 ± 0.34	RIF Resistance not detected
Positive sample 3	72.18 ± 0.31	66.74 ± 0.38	69.78 ± 0.20	RIF Resistance not detected
Tm- Melting tempera	ature, Ct- Cycle	threshold		

<sup>\*</sup>Mfg- Manufacturing, Exp- Expiry

The lot is tested and verified as per QC standards and is approve

Name : Dr. Praveen **Department: Quality** 

Designation: Q