

Molbio Diagnostics Private Limited

Plot No. L-46, Phase II D, Verna Industrial Estate Verna, Goa - 403722, India

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

Licence No.: MFG/IVD/2019/000018

Date: 14/01/2025

Document ID: COA/TN/IN010b/20T

Product Name Truenat® MTB - INH				
Generic Name Chip-based Real Time PCR Test for Isoniazid Resista Mycobacterium tuberculosis				
Lot No.	IN010			
Set No.	b			
Mfg. Date	2024-12			
Exp. Date	2026-11			
Pack Size	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 Present 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		
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	

	Perl	ormance testir	ng data		
	Tm Values			Results	
Samples	KG	INH	Control		
Positive sample 1	70.58 ± 0.52	65.96 ± 0.49	71.60 ± 0.32	INH Resistance detected	
Positive sample 2	74.05 ± 0.48	70.77 ± 0.27	71.21 ± 0.49	INH Resistance not detected	
Positive sample 3	73.83 ± 0.72	70.61 ± 0.52	71.52 ± 0.38	INH 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