

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

Licence No.: MFG/IVD/2019/000018

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Truenat® MTB - INH			
Chip-based Real Time PCR Test for Isoniazid Resistant Mycobacterium tuberculosis			
IN007			
b			
2024-07			
2026-06			
5T			
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	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		

Perl	formance testir	ng data	
Tm Values			Results
KG	INH	Control	
73.19± 1.17	66.75 ± 0.44	70.68 ± 0.31	INH Resistance detected
74.29 ± 0.24	70.85 ± 0.24	70.74 ± 0.45	INH Resistance not detected
73.47 ± 0.79	71.06 ± 0.40	72.00 ± 1.02	INH Resistance not detected
	KG 73.19± 1.17 74.29 ± 0.24	Tm Values KG INH 73.19± 1.17 66.75 ± 0.44 74.29 ± 0.24 70.85 ± 0.24	KG INH Control 73.19± 1.17 66.75±0.44 70.68±0.31 74.29±0.24 70.85±0.24 70.74±0.45

*Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praveen Kurar Department: Quality Control

Molbio Diagnostics Private Limited

Designation: QC Head

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