

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

Licence No.: MFG/IVD/2019/000018

Date: 24/08/2024

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Truenat® MTB - INH		
Chip-based Real Time PCR Test for Isoniazid Resistant Mycobacterium tuberculosis		
IN008		
а		
2024-07		
2026-06		
20T		
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	
72.98± 0.46	65.79 ± 0.33	71.31 ± 0.41	INH Resistance detected
73.52 ± 0.63	70.52 ± 0.14	71.33 ± 0.41	INH Resistance not detected
73.27 ± 0.69	70.57 ± 0.38	71.60 ± 0.30	INH Resistance not detected
	<b>KG</b> 72.98± 0.46 73.52 ± 0.63	Tm Values  KG INH  72.98± 0.46 65.79 ± 0.33  73.52 ± 0.63 70.52 ± 0.14	KG         INH         Control           72.98± 0.46         65.79 ± 0.33         71.31 ± 0.41           73.52 ± 0.63         70.52 ± 0.14         71.33 ± 0.41

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

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

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Molbio Diagnostics Private Limited

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