

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
IN006
a
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	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	

	Per	formance testii	ng data	
0 1	Tm Values			Results
Samples	KG	INH	Control	
Positive sample 1	73.56± 0.49	66.37 ± 0.23	71.08 ± 0.27	INH Resistance detected
Positive sample 2	73.96 ± 0.36	70.78 ± 0.33	71.07 ± 0.46	INH Resistance not detected
Positive sample 3	74.15 ± 0.22	70.59 ± 0.26	71.15 ± 0.30	INH Resistance not detected
Tm- Melting tempratu	ure, Ct- Cycle th	reshold		

^{*}Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praveen Kumar Department: Quality Control Of Designation: QC Head

GNOST

Molbio Diagnostics Private Limited