

Molbio Diagnostics Private Limited

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

9 +91 832 6724888

www.molbiodiagnostics.com

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

Licence no.: MFG/IVD/2021/000071

Date: 19/12/2024

Document ID: COA/TN/044TXa/20T

Document ID: OOA/TN/044TXa/20T		
duct Name Truenat® MTB-RIF Dx		
Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
044TX		
а		
2024-12		
2026-11		
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 Prese		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	

Perf	ormance testi	ng data		
Ct Values			Results	
Tm		Control		
P2	P1			
65.54 ± 0.64	66.27 ± 0.51	70.53 ± 0.74	RIF Resistance detected	
71.89 ± 0.33	66.33 ± 0.29	70.18 ± 0.62	RIF Resistance not detected	
72.03 ± 0.49	66.38 ± 0.62	70.37 ± 0.51	RIF Resistance not detected	
	P2 65.54 ± 0.64 71.89 ± 0.33	Ct Values Tm P2 P1 65.54 ± 0.64 66.27 ± 0.51 71.89 ± 0.33 66.33 ± 0.29	Tm Control P2 P1 65.54 ± 0.64 66.27 ± 0.51 70.53 ± 0.74 71.89 ± 0.33 66.33 ± 0.29 70.18 ± 0.62	

*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**

FM/QT/219-02

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