

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India

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

Licence No.: MFG/IVD/2019/000018

Date: 01/12/2025 Document ID:COA/TN/TX119

Ox
me PCR Test for Rifampicin Resistant erculosis

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	

	Pei	formance testi	ng data	
	Ct Values			Results
Samples	Tm		Control	
	P2	P1		
Positive sample 1	66.69 ± 0.20	66.60 ± 0.23	69.91 ± 0.36	RIF Resistance detected
Positive sample 2	72.96 ± 0.33	66.60 ± 0.35	70.46 ± 0.67	RIF Resistance not detected
Positive sample 3	72.24 ± 0.33	67.18 ± 0.25	70.40 ± 0.37	RIF Resistance not detected
Tm- Melting tempera	ature, Ct- Cycle	threshold		(*************************************

*Mfg- Manufacturing, Exp- Expiry

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

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