

Molbio Diagnostics Limited

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

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

Licence No.: MFG/IVD/2019/000018

Date: 19/06/2025

Document ID:COA/TN/MI 030/5T

	Document ib.COA/ IN/IVILU30/51	
Product Name	Truenat® Malaria Pv/Pf Chip-based Real Time Duplex PCR Test for Plasmodium vivax and Plasmodium falciparum	
Generic Name		
Lot No.	ML030	
Set No.	NA	
Mfg. Date	2025-06	
Exp. Date	2027-05	
Pack Size	5T	
Storage condition	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

rformance testing	data		
Ct Values			
Malaria Pv	Malaria Pf	Control	
ND	ND	ND	
ND		27.27+ 0.40	
26.39 + 0.59		28.93 + 0.61	
ND		28.31 <u>+</u> 0.38	
28.33 + 0.38		26.36 + 0.31	
	Malaria Pv ND ND 26.39 <u>+</u> 0.59	Malaria Pv Malaria Pf ND ND ND ND 26.39 ± 0.59 ND ND 27.92 ± 0.28	

*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/219-03

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