

Licence no.: MFG/IVD/2021/000071

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Product Name	Truenat® Malaria Pv/Pf		
Generic Name	Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
Lot No.	TX087		
Set No.	С		
Mfg. Date	2023-03		
Exp. Date	2025-02		
Pack Size	5T, 20T, 25T		
Storage condition	2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	Specification	Observation 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	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 testi	ng data	
Samples	Ct Values			Results
	Tm		Control	
	P2	P1		
Positive sample 1	66.72 <u>+</u> 0.27	66.71 <u>+</u> 0.29	69.87 <u>+</u> 0.30	RIF Resistance detected
Positive sample 2	72.53 <u>+</u> 0.30	67.08 <u>+</u> 0.31	69.84 <u>+</u> 0.40	RIF Resistance not detected
Positive sample 3	72.46 <u>+</u> 0.31	66.79 <u>+</u> 0.32	69.88 <u>+</u> 0.38	RIF Resistance not detected
Tm- Melting temprat	ure, Ct- Cycle t	hreshold		

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices, RIF-Rifampicin Manufacturing records are verified, checked and product is manufactured as per the GMP, samples tested and lot is QC approved for sale purpose.

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

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