

MOLBIO DIAGNOSTICS PRIVATE LIMITED EN ISO 13485:2016 certified company

CERTIFICATE OF ANALYSIS

Licence No.: MFG/IVD/2019/000018

Date: 06/05/2024

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Truenat® MTB
Chip-based Real Time PCR Test for Mycobacterium tuberculosis
TB264
a
2024-05
2026-04
5T
2°C to 30°C

PRECAUTION: Refer Safety Data Sheet and Instructions for Use

Number of pouches as per pack size	01 111	
	Should be present	Present
Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	Should be present	Present
Colour of desiccant pouch	Should be present and Orange in Colour	Present / Orange Colour
Package Insert	Should be present	Present
Seal integrity test	Should pass	Pass
	1 desiccant pouch and 1 filter barrier tip Colour of desiccant pouch Package Insert	Colour of desiccant pouch Colour of desiccant pouch Should be present and Orange in Colour Package Insert Should be present

Performance testing data			
_	Ct Values		
Samples	MTB	Control	
Non Template Control	ND	ND	
Negative Sample	ND	26.89 + 0.26	
Positive sample 1	24.48 + 0.35	26.63 + 0.43	
Positive sample 2	27.14 + 0.56	28.35 + 0.79	
Positive Sample 3	30.97 + 1.01	25.21 + 0.22	
ND - Not detected, Ct- Cycle threshold		20.21 - 0.22	

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

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