



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

Licence no.: MFG/IVD/2019/000018

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Product Name	Truenat [®] H1N1
Generic Name	Chip-based Real Time PCR Test for H1N1
Lot No.	HN049
Set No.	b
Mfg. Date	2024-02
Exp. Date	2026-01
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

Performance testing data		
Samples	Ct Values	
	H1N1	Control
Non Template Control	ND	ND
Negative Sample	ND	26.95 ± 0.56
Positive sample 1	24.06 ± 0.50	28.10 ± 0.30
Positive sample 2	28.48 ± 0.68	27.88 ± 1.27
Positive Sample 3	31.94 ± 0.39	28.92 ± 1.06

ND – Not detected, Ct- Cycle threshold

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices
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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