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CERTIFICATE OF ANALYSIS

Product Name	**Truenat® H3N2/H1N1**
Generic Name	**Chip-based Real Time Duplex PCR Test for H3N2 and H1N1**
Licence No.	**MFG/IVD/2019/000018**
Lot No.	**I0013HH**
Mfg. Date	**2025-12**
Exp. Date	**2027-11**
Catalogue No./(Pack Size)	**601310005/(5T), 601310025/(25T)**
Storage condition	**2°C to 30°C**
Document ID	**COA/TN/I0013HH**
Date of Release	**10/11/2026**

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Physical Verification Data			
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 DNase and RNase free filter barrier microtip	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**		
	H3N2	**H1N1**	**Control**
Non Template Control	ND	ND	ND
Negative Sample	ND	ND	27.81 ± 0.75
Positive sample 1	31.03 ± 0.71	ND	28.12 ± 0.62
Positive sample 2	ND	31.65 ± 1.10	27.50 ± 0.53
Positive Sample 3	26.77 ± 0.62	27.33 ± 0.42	27.80 ± 0.85
ND - Not detected, Ct- Cycle threshold			

Mfg- Manufacturing, Exp- Expiry, No.- Number, ID- Identification

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

MOLBIO DIAGNOSTICS LIMITED GOA

11/11/26

for **Name: Dr. Praveen Kumar M.K.**
Department: Quality Control
Designation: QC Head