

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

Licence No.: MFG/IVD/2019/000018

Date: 13/09/2024

Document ID:COA/TN/HH005c/20T

| Product Name | Truenat® H3N2/H1N1 | | |
|-------------------|--|--|--|
| Generic Name | Chip-based Real Time Duplex PCR Test for H3N2 and H1N1 | | |
| Lot No. | HH005 | | |
| Set No. | С | | |
| Mfg. Date | 2024-03 | | |
| Exp. Date | 2026-02 | | |
| Pack Size | 20T | | |
| Storage condition | 2°C to 30°C | | |

F'RECAUTION: 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 | | | | | |
|--|---------------------|---------------------|---------------------|--|--|
| | Ct Values | | | | |
| Samples | H3N2 | H1N1 | Control | | |
| Non Template Control | ND | ND | ND | | |
| Negative Sample | ND | ND | 27.22 ± 0.54 | | |
| Positive sample 1 | ND | 30.61 ± 0.24 | 27.21 ± 0.24 | | |
| Positive sample 2 | 26.68 <u>+</u> 0.87 | ND | 29.17 <u>+</u> 0.41 | | |
| Positive Sample 3 | 28.11 <u>+</u> 1.11 | 30.75 <u>+</u> 0.88 | 28.14 <u>+</u> 0.17 | | |
| ND - Not detected, Ct- Cycle threshold | old | | | | |

*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

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