

Molbio Diagnostics Private Limited

Plot No. L-46, Phase II D, Verna Industrial Estate Verna, Goa - 403722, India

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MOLBIO DIAGNOSTICS PRIVATE LIMITED www.molbiodiagnostics.com EN ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Licence No.: MFG/IVD/2019/000018

Date: 21/11/2024

Document ID:COA/TN/HH004c/5T

| Product Name | Truenat® H3N2/H1N1 | | |
|--|--------------------|--|--|
| Generic Name Chip-based Real Time Duplex PCR Test for H3N2 and | | | |
| Lot No. | HH004R | | |
| Set No. | С | | |
| 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 | | | | | | |
|--|---------------------|---------------------|---------------------|--|--|--|
| | Ct Values | | | | | |
| Samples | H3N2 | H1N1 | Control | | | |
| Non Template Control | ND | ND | ND | | | |
| Negative Sample | ND | ND | 28.64 <u>+</u> 0.58 | | | |
| Positive sample 1 | ND | 30.88 <u>+</u> 0.48 | 28.15 <u>+</u> 0.21 | | | |
| Positive sample 2 | 26.39 +0.71 | ND | 29.58 ± 0.72 | | | |
| Positive Sample 3 | 27.16 <u>+</u> 0.57 | 29.95 <u>+</u> 0.73 | 29.25 <u>+</u> 0.33 | | | |
| ND - Not detected, Ct- Cycle threshold | | | | | | |

^{*}Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praween Kumar **Department: Quality Control** Designation: QC Head

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