

## Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa - 403722, India S+918326724888 www.molbiodiagnostics.com

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

Licence No.: MFG/IVD/2019/000018

Date: 24/04/2025

Document ID:COA/TN/AB028/5T

|                     | Document D.OOA MAD020/01   |  |
|---------------------|--|--|
| <b>Product Name</b> | Truenat® Influenza A/B   |  |
| Generic Name        | Chip-based Real Time Duplex PCR Test for Influenza A and Influenza B Virus |  |
| Lot No.             | AB028  |  |
| Set No.             | NA   |  |
| Mfg. Date           | 2025-02  |  |
| Exp. Date           | 2027-01  |  |
| 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<br>Orange in Colour | Present /<br>Orange Colour |
| 04      | Package Insert   | Should be present                         | Present                    |
| 05      | Seal integrity test  | Should pass                               | Pass                       |

| Performance testing data |              |              |              |  |  |
|--------------------------|--------------|--------------|--------------|--|--|
|                          |              | Ct Values    |              |  |  |
| Samples                  | Influenza A  | Influenza B  | Control      |  |  |
| Non Template Control     | ND           | ND           | ND           |  |  |
| Negative Sample          | ND           | ND           | 27.40 ± 0.61 |  |  |
| Positive Sample 1        | 28.94 ± 0.58 | ND           | 28.30 ± 0.62 |  |  |
| Positive Sample 2        | ND           | 27.91 ± 0.32 | 27.78 ± 0.43 |  |  |
| Positive Sample 3        | 29.19 ± 0.49 | 28.26 ± 0.85 | 29.17 ± 0.29 |  |  |

Mfg- Manufacturing, Exp- Expiry

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

Name: Dr. Prave Department: Quality Control

Designation: QC Head

FM/QT/219-03

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