



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

Licence no.: MFG/IVD/2021/000071

Date: 18/01/2024

Document ID: COA/TN/010HCa

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Product Name      | Truenat <sup>®</sup> HCV                            |
| Generic Name      | Chip-based Real Time PCR Test for Hepatitis C Virus |
| Lot No.           | 010HC                                               |
| Set No            | a                                                   |
| Mfg. Date         | 2024-01                                             |
| Exp. Date         | 2025-12                                             |
| Pack Size         | 5T, 20T, 25T, 50T                                   |
| 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    |              |
|                          | HCV          | Control      |
| Non Template Control     | ND           | ND           |
| Negative Sample          | ND           | 30.64 ± 0.72 |
| Positive sample 1        | 24.87 ± 1.39 | 29.57 ± 1.46 |
| Positive sample 2        | 27.38 ± 0.87 | 28.98 ± 1.15 |
| Positive Sample 3        | 32.07 ± 0.81 | 28.88 ± 0.58 |

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**

*For* 