

## **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: 11/11/2025

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Doddinont ib. Ooth Till Viloto
Truenat® HIV-1/HIV-2
Chip-based Real Time Duplex PCR Test for HIV-1/HIV-2
VH015
NA
2025-02
2027-01
5T, 25T
2°C to 30°C

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Components in each kit	Specification	Observation
Number of pouches as per pack size	Should be present	Present
Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip	Should be present	Present
Colour of desiccant pouch	Should be present and Orange in Colour	Present / Orange Colour
Package Insert	Should be present	Present
Seal integrity test	Should pass	Pass
	Number of pouches as per pack size  Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip  Colour of desiccant pouch  Package Insert	Number of pouches as per pack size  Pouches Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip  Colour of desiccant pouch  Colour of desiccant pouch  Package Insert  Should be present and Orange in Colour  Should be present

Performance testing data			
Samples	Ct Values		
	HIV-1	HIV-2	Control
Non Template Control	ND	ND	ND
Negative Sample	ND	ND	27.12 ± 0.37
Positive Sample 1	30.89 ± 1.07	ND	28.38 ± 0.59
Positive Sample 2	ND	28.25 ± 0.50	28.91 ± 0.66
Positive Sample 3	31.50 ± 0.18	29.32 ± 0.25	28.59 ± 0.10
ID - Not detected, Ct- Cycle thresho	ld		***************************************

<sup>\*</sup>Mfg- Manufacturing, Exp- Expiry

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

Joe Name : Dr. Praveen Kumar MK **Department: Quality Control** Designation: QC Head

FM/QT/219-03