

## **Molbio Diagnostics Limited**

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate

Werna, Goa - 403722, India

Werna, Goa - 403722, India EN ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Licence No.: MFG/IVD/2019/000018

Date: 04/12/2025 Document ID:COA/TN/HT006

<b>Product Name</b>	Truenat® HPV-HR Plus		
Generic Name Chip-based Real Time Duplex PCR Test for Human P High Risk Types 16,18 and 31,33,35,45,52,58			
Lot No.	HT006		
Set No.	NA		
Mfg. Date	2025-11		
Exp. Date	2027-10 ·		
Pack Size	5T,25T		
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	HPV-HR 16/18	HPV-HR 31/33/35/45/52/58	Control			
Non Template Control	ND	ND	ND			
Negative Sample	ND	ND	26.29 ± 0.54			
Positive sample 1	ND	30.31 ± 0.61	28.31 ± 0.54			
Positive sample 2	28.69 ± 0.34	ND	27.29 ± 0.11			
Positive Sample 3	29.71 ± 0.34	28.37 ± 0.13	25.80 ± 0.40			

ND - Not detected, Ct- Cycle threshold

\*Mfg- Manufacturing, Exp- Expiry

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

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

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