

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

Licence no.: MFG/IVD/2021/000071

Date:08/08/2024

Document ID:COA/TN/007HBe/20T

Product Name	Truenat® HBV
Generic Name	Chip-based Real Time PCR Test for Hepatitis B Virus
Lot No.	007HB
Set No.	е
Mfg. Date	2024-03
Exp. Date	2026-02
Pack Size	20T
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	HBV	Control			
Non Template Control	ND	ND			
Negative Sample	ND	27.98 ± 0.34			
Positive sample 1	23.78 <u>+</u> 0.28	26.55 ± 0.26			
Positive sample 2	30.93 <u>+</u> 0.75	24.98 <u>+</u> 0.28			
Positive Sample 3	27.69 ± 0.31	27.65 ± 0.39			
ND - Not detected, Ct- Cycle threshold					

*Mfg- Manufacturing, Exp- Expiry, GMP- Good Manufacturing Practices

Manufacturing records are verified, checked and product is manufactured as GMP, samples tested and lot is QC approved for sale purpose.

Name : Dr. Praveen Cumar Department: Quality Control Designation: QC Head

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