



## CERTIFICATE OF ANALYSIS

This certificate is provided to confirm that the diagnostic kit specified below conforms to the production and testing specifications required by Cepheid's Quality System, in compliance with the US Food and Drug Administration's Quality System Requirements, ISO 13485, European IVD Directive, the Canadian Medical Devices Regulations (CMDR) and the China National Medical Products Administration's Quality System Requirements.

**Product Name:** Xpert® HBV Viral Load

**Cepheid Catalogue Part No.:** GXHBV-VL-CE-10

**Kit Lot No.:** 1001447823

**Cartridge Lot No.:** 30204

**Kit Expiration Date:** 2026-02-01

**Legal Manufacturer**

Cepheid AB  
Röntgenvägen 5  
SE-17154 Solna  
Sweden

**Manufacturing Facility**

Cepheid AB  
Röntgenvägen 5  
SE-171 54 Solna  
Sweden

Solna  Sunnyvale

***Functional Testing according to D51114 Rev: D***

| <b><i>Test Description</i></b> | <b><i>Acceptance Criteria</i></b>               | <b><i>Test Result</i></b> |
|--------------------------------|---|---------------------------|
| LOW Positive                   | HBV DETECTED: 1.26-1.70 log <sub>10</sub> IU/mL | Passed                    |
| HIGH Positive                  | HBV DETECTED: 5.54-5.86 log <sub>10</sub> IU/mL | Passed                    |
| Negative                       | HBV NOT DETECTED                                | Passed                    |

If checked this document is produced electronically and valid without a wet signature.

*Lava Maroof 20241008*

Signature of Quality Assurance

Date

**Name:** Lava Maroof

**Title:** QA Analyst