

## 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 and the Canadian Medical Devices Regulations (CMDR).

**Product Name:** Xpert<sup>®</sup> HIV-1 Viral Load XC

**Cepheid Catalogue Part No.:** GXHIV-VL-XC-CE-10

**Kit Lot No.:** 1001460239

**Cartridge Lot No.:** 18002

**Kit Expiration Date:** 2026-05-31

**Legal Manufacturer**

Cepheid AB  
Röntgenvägen 5  
SE-17154 Solna  
Sweden

**Manufacturing Facility**

Cepheid AB  
Röntgenvägen 5  
SE-171 54 Solna  
Sweden

● Solna Sunnyvale  
Lodi

***Functional Testing according to D51111, Rev. C***

<b><i>Test Description</i></b>	<b><i>Acceptance Criteria</i></b>	<b><i>Test Result</i></b>
HIV-1 VL XC PC Low	HIV-1 DETECTED: 2.08-2.52 log <sub>10</sub> IU/mL	Passed
HIV-1 VL XC PC High	HIV-1 DETECTED: 5.54-5.86 log <sub>10</sub> IU/mL	Passed
Negative	HIV-1 NOT DETECTED	Passed

✓ If checked, this document is produced electronically and therefore valid without a wet signature

*Mustafa Didehvar*  
Mustafa Didehvar (Dec 11, 2024 10:51 GMT+1)  
Signature of Quality Assurance

Date

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**Title:** QA Analyst