

## **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 Device Regulations (CMDR).

| Product Name: Xpert® Carba-R               |
|--------------------------------------------|
| Cepheid Catalogue Part No.: GXCARBAR-CE-10 |
| Kit Lot No.: 1000740285                    |
| Cartridge Lot No.: 21401                   |
| Kit Expiration Date: 2024-08-04            |

Legal Manufacturer
Cepheid
904 Caribbean Drive
Sunnyvale, CA 94089 USA

Manufacturing Facility Solna Sunnyvale
Cepheid
904 Caribbean Drive
Sunnyvale, CA 94089 USA

## Functional Testing

| Test Description | Acceptance Criteria                                                                         | Test Result |
|------------------|---------------------------------------------------------------------------------------------|-------------|
| LOW Positive     | IMP1 DETECTED; VIM DETECTED, NDM DETECTED; KPC DETECTED; OXA48 DETECTED                     | Passed      |
| HIGH Positive    | IMP1 DETECTED; VIM DETECTED, NDM DETECTED; KPC DETECTED; OXA48 DETECTED                     | Passed      |
| Negative         | IMP1 NOT DETECTED; VIM NOT DETECTED; NDM NOT DETECTED; KPC NOT DETECTED; OXA48 NOT DETECTED | Passed      |

| Thuylun                           | 03/01/2023 |
|-----------------------------------|------------|
| Signature of Quality Assurance    | Date       |
| Name: ThuyTien Nguyen             | 7          |
| Title: Quality Systems Specialist | ,          |