

## **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® MTB/RIF Ultra

Cepheid Catalogue Part No.: GXMTB/RIF-ULTRA-50

**Kit Lot No.:** 1001455193

Cartridge Lot No.: 73009

Kit Expiration Date: 2026-04-19

| <u>Legal Manufacturer</u> | <b>Manufacturing Facility</b> |        |           |
|---------------------------|-------------------------------|--------|-----------|
| Cepheid AB                | Cepheid AB                    | Solna  | Sunnyvale |
| Röntgenvägen 5            | Röntgenvägen 5                |        | Juniyvale |
| SE-17154 Solna            | SE-171 54 Solna               |        |           |
| Sweden                    | Sweden                        | 🔵 Lodi |           |

## Functional Testing according to D25862, Rev. AN

| Test Description  | Acceptance Criteria   | Test Result |
|-------------------|---|-------------|
| Wild Type Control | MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED<br>or<br>MTB DETECTED LOW; Rif Resistance NOT DETECTED<br>or<br>MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED<br>or<br>MTB DETECTED HIGH; Rif Resistance NOT DETECTED | Passed      |
| Mutant Control    | MTB DETECTED VERY LOW;RIF Resistance DETECTED<br>or<br>MTB DETECTED LOW;RIF Resistance DETECTED<br>or<br>MTB DETECTED MEDIUM;RIF Resistance DETECTED<br>or<br>MTB DETECTED HIGH;RIF Resistance DETECTED                     | Passed      |
| Negative          | MTB NOT DETECTED  | Passed      |

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

Samaneh Vahid Gharavi Samaneh Vahid Gharavi (Nov 4, 2024 16:50 GMT+1)

Signature of Quality Assurance,

Date

Name: Samaneh Vahid

Title: Senior QA Analyst