

## 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.:** 1001451673

**Cartridge Lot No.:** 71901

**Kit Expiration Date:** 2026-04-05

**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 D25862, Rev. AN**

| <i>Test Description</i> | <i>Acceptance Criteria</i>  | <i>Test Result</i> |
|-------------------------|---|--------------------|
| 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

Sara Mustafa Abdulla

Sara Mustafa Abdulla (Oct 17, 2024 08:59 GMT+2)

**Signature of Quality Assurance,**

**Date**

**Name:** Sara Mustafa Abdulla

**Title:** QA Analyst