

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.: 1001445052 | | | |
| Cartridge Lot No.: 60409 | | | |
| Kit Expiration Date: 2026 03 01 | | | |
| Legal Manufacturer | Manufacturing Facility | | |
| Cepheid AB | Cepheid | Solna | Sunnyvale |
| Röntgenvägen 5 | 121 N Guild Avenue | Sollia | Sumyvale |
| SE-17154 Solna | Lodi, CA 95240 | | |
| Sweden | USA | Lodi | |
| | | | |

Functional Testing according to D25862, Rev. AN

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

| Negative | MTB | Passed | |
|----------------------|-----------------------------|-------------------------------------|-----------------|
| | cument is produced electron | nically and therefore valid without | a wet signature |
| Blio | Ofen | 9/13/24 | |
| Signature of Quality | Assurance. | Date | |

Name: Blia Her

Title: Quality Systems Specialist