

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).

Cepheid Catalogue Part No.: G	XMTB/RIF-ULTRA-50				
Kit Lot No.: 1001442255					
Cartridge Lot No.: 58802					
Kit Expiration Date: 2025-12-2	8				
Legal Manufacturer	Manufacturing Facility				
Cepheid AB	Cepheid AB		Solna		Sunnyval
Röntgenvägen 5	Röntgenvägen 5				
SE-17154 Solna	SE-171 54 Solna				
Sweden	Sweden		Lodi		

Functional Testing according to D25862, Rev. AN

Product Name: Xpert® MTB/RIF Ultra

Test Description	Acceptance Criteria	Test Result
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 or MTB DETECTED MEDIUM. Rif Resistance NOT DETECTED or 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

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 or MTB DETECTED HIGH, Rif Resistance NOT DETECTED	Passed
Mutant Control	MTB DETECTED VERY LOW.RIF Resistance DETECTED 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

If checked, this document is produced electronically and therefore valid without a wet signature 20240816 Date

Signature of Quality Assurance,

Name: Sara Mustafa Abdulla

Title: QA Analyst