

Quality Systems Specialist

Title:

## **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).

roduct Name: Xpert® M	TB/RIF Ultra	
to the second se		
Cepheid Catalogue Part N	GXMTB/RIF-ULTRA-50	
Cit Lot No.: 1001306581		
Cartridge Lot No.: 47003	3	
Kit Expiration Date: 202	5 04 13	
egal Manufacturer	Manufacturing Facility	
Cepheid AB	Cepheid	O Color
Löntgenvägen 5	121 N Guild Avenue	Solna S
E-17154 Solna	Lodi, CA 95240	
weden  Functional Testing acco	USA rding to D25862, Rev. AM	• Lodi
		Lodi  Test Result
Functional Testing acco	Acceptance Criteria  MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED or	
Functional Testing acco Test Description	Acceptance Criteria  MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED or MTB DETECTED LOW; Rif Resistance NOT DETECTED or	
Functional Testing acco	Acceptance Criteria  MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED or	Test Result
Functional Testing acco Test Description	Acceptance Criteria  MIB DETECTED VERY LOW; Rif Resistance NOT DETECTED or MIB DETECTED LOW; Rif Resistance NOT DETECTED or MIB DETECTED MEDIUM; Rif Resistance NOT DETECTED or MIB DETECTED HIGH; Rif Resistance NOT DETECTED or MIB DETECTED HIGH; Rif Resistance NOT DETECTED MIB DETECTED LOW; RIF Resistance DETECTED MIB DETECTED VERY LOW; RIF Resistance DETECTED or	Test Result
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Test Description  Wild Type Control  Mutant Control  Negative	Acceptance Criteria  MIB DETECTED VERY LOW; Rif Resistance NOT DETECTED or MIB DETECTED LOW; Rif Resistance NOT DETECTED or MIB DETECTED MEDIUM; Rif Resistance NOT DETECTED or MIB DETECTED HIGH; Rif Resistance NOT DETECTED or MIB DETECTED HIGH; Rif Resistance NOT DETECTED or MIB DETECTED VERY LOW; RIF Resistance DETECTED or MIB DETECTED LOW; RIF Resistance DETECTED or MIB DETECTED MEDIUM; RIF Resistance DETECTED or MIB DETECTED MEDIUM; RIF Resistance DETECTED OR MIB DETECTED HIGH; RIF REsistance DETECTED  MTB NOT DETECTED	Passed Passed Passed
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Test Description  Wild Type Control  Mutant Control  Negative  If checked, this documents	Acceptance Criteria  MIB DETECTED VERY LOW; Rif Resistance NOT DETECTED or MIB DETECTED LOW; Rif Resistance NOT DETECTED or MIB DETECTED MEDIUM; Rif Resistance NOT DETECTED OF MIB DETECTED HIGH; Rif Resistance NOT DETECTED OF MIB DETECTED HIGH; Rif Resistance NOT DETECTED OF MIB DETECTED LOW; RIF Resistance DETECTED OF MIB DETECTED LOW; RIF Resistance DETECTED OF MIB DETECTED MEDIUM; RIF Resistance DETECTED OF MIB DETECTED HIGH; RIF Resistance DETECTED OF MIB DETECTED HIGH; RIF Resistance DETECTED  MTB NOT DETECTED  MTB NOT DETECTED  CI NOW 2023	Passed Passed Passed
Test Description  Wild Type Control  Mutant Control  Negative	Acceptance Criteria  MIB DETECTED VERY LOW; Rif Resistance NOT DETECTED or MIB DETECTED LOW; Rif Resistance NOT DETECTED or MIB DETECTED MEDIUM; Rif Resistance NOT DETECTED OF MIB DETECTED HIGH; Rif Resistance NOT DETECTED OF MIB DETECTED HIGH; Rif Resistance NOT DETECTED OF MIB DETECTED LOW; RIF Resistance DETECTED OF MIB DETECTED LOW; RIF Resistance DETECTED OF MIB DETECTED MEDIUM; RIF Resistance DETECTED OF MIB DETECTED HIGH; RIF Resistance DETECTED OF MIB DETECTED HIGH; RIF Resistance DETECTED  MTB NOT DETECTED  MTB NOT DETECTED  CI NOW 2023	Passed Passed Passed