

Product Name: Xpert® MTB/RIF Ultra

## **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 Device Regulations (CMDR).

Cepheid Catalogue Part No.: GXMTB/RIF-ULTRA-10				
Kit Lot No.: 1000142191				
Cartridge Lot No.: 13108				
Kit Expiration Date: 2019-11-24				
Legal Manufacturer		Manufacturing Facility		`Sunnyvale
Cepheid AB		Cepheid AB	(	Janny vale
Röntgenvägen 5		Röntgenvägen 5		
SE-17154 Solna		SE-171 54 Solna		
Sweden		Sweden		
Functional Testing				
Test Description	Acceptance Criteria			Test Result
Wild Type Control	MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED		Passed	
	MTB DETECTED LOW; Rif Resistance NOT DETECTED			
	MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED			
	MTB DETECTED HIGH; Rif Resistance NOT DETECTED			
Mutant Control	MTB DETECTED VERY LOW; Rif Resistance DETECTED		Passed	
	MTB DETECTED LOW; Rif Resistance DETECTED			
	or MTB DETECTED MEDIUM; Rif Resistance DETECTED			
	or MTB DETECTED HIGH; Rif Resistance DETECTED			
Negative	MTB NOT DETECTED			Passed
Muce liel 20190116				
Signature of Quality Assurance Date				
Name: Samaneh Vahid				
Title: QA Analyst				

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