

Title: Quality Systems Specialist

## **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).

Directive and the Canadian Medical Device Regulations (CMDR).			
Product Name: Xpert® MTB/RIF Ultra			
Cepheid Catalogue Part No.: GXMTB/RIF-ULTRA-10			
Kit Lot No.: 1000263551			
Cartridge Lot No.: 40108			
Kit Expiration Date:	2022-10-30		
Legal Manufacturer	Manufacturing Fac	ility ( ) Solna	Sunnyvale
Cepheid AB Röntgenvägen 5 SE-17154 Solna Sweden	Cepheid 904 Caribbean Drive Sunnyvale, CA 9408		
Functional Testing		NO.	
Test Description	Acceptance Criteria		Test Result
	MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED		Y)
	or MTB DETECTED LOW; Rif Resistance NOT DETECTED		
	MTB DETECTED LOW; Rif Resistance NOT DI	ETECTED	
Wild Type Control	or ·		Passed
Wild Type Control	MTB DETECTED MEDIUM; Rif Resistance NOT	DETECTED	Passed
Wild Type Control	MTB DETECTED MEDIUM; Rif Resistance NOT or MTB DETECTED HIGH; Rif Resistance NOT DI	DETECTED ETECTED	Passed
Wild Type Control	MTB DETECTED MEDIUM; Rif Resistance NOT	DETECTED ETECTED	Passed
Wild Type Control  Mutant Control	MTB DETECTED MEDIUM; Rif Resistance NOT or MTB DETECTED HIGH; Rif Resistance NOT DI MTB DETECTED VERY LOW; Rif Resistance D	DETECTED ETECTED ETECTED ECTED	Passed
	MTB DETECTED MEDIUM; Rif Resistance NOT or MTB DETECTED HIGH; Rif Resistance NOT DI MTB DETECTED VERY LOW; Rif Resistance Dor MTB DETECTED LOW; Rif Resistance DETI	DETECTED ETECTED ETECTED ECTED TECTED	
	or MTB DETECTED MEDIUM; Rif Resistance NOT or MTB DETECTED HIGH; Rif Resistance NOT DI MTB DETECTED VERY LOW; Rif Resistance D or MTB DETECTED LOW; Rif Resistance DETI or MTB DETECTED MEDIUM; Rif Resistance DE	DETECTED ETECTED ETECTED ECTED TECTED	
Mutant Control	MTB DETECTED MEDIUM; Rif Resistance NOT or MTB DETECTED HIGH; Rif Resistance NOT DI  MTB DETECTED VERY LOW; Rif Resistance D  or MTB DETECTED LOW; Rif Resistance DETI  or MTB DETECTED MEDIUM; Rif Resistance DE  or MTB DETECTED HIGH; Rif Resistance DETI  MTB NOT DETECTED  OUT  MTB NOT DETECTED	DETECTED ETECTED ETECTED ECTED TECTED	Passed