

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 Devices Regulations (CMDR).

Product Name: Xper	t® MTB/RIF Ultra		
Cepheid Catalogue P	art No.: GXMTB/RIF-ULTRA-50		
Kit Lot No.: 100079	5066		
Cartridge Lot No.: 4	5105		
Kit Expiration Date:	2024 09 01		
Legal Manufacture Cepheid AB	Manufacturing Facility Cepheid		
Röntgenvägen 5	121 N Guild Avenue	) Solna	Sunnyvale
SE-17154 Solna	Lodi, CA 95240		
Sweden	USA	Lodi	
Test Description	Acceptance Criteria	Test Result	1
	MTB DETECTED VERY LOW; Rif Resistance NOT DETECTED		1
Wild Type Control	MTB DETECTED LOW, Rif Resistance NOT DETECTED  or  MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED  or  MTB DETECTED HEIGH; Rif Resistance NOT DETECTED  or  MTB DETECTED HIGH; Rif Resistance NOT DETECTED	Passed	-
Wild Type Control  Mutant Control	or MTB DETECTED LOW; Rif Resistance NOT DETECTED or MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED or	Passed	
	OF MTB DETECTED LOW; Rif Resistance NOT DETECTED OF MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED OF MTB DETECTED HIGH; Rif Resistance NOT DETECTED  MTB DETECTED VERY LOW; RIF Resistance DETECTED OF MTB DETECTED LOW; RIF Resistance DETECTED OF MTB DETECTED MEDIUM; RIF Resistance DETECTED OF MTB DETECTED MEDIUM; RIF Resistance DETECTED OF		
Mutant Control  Negative	OF MTB DETECTED LOW; Rif Resistance NOT DETECTED OF MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED OF MTB DETECTED HIGH; Rif Resistance NOT DETECTED OF MTB DETECTED VERY LOW; RIF Resistance DETECTED OF MTB DETECTED LOW; RIF Resistance DETECTED OF MTB DETECTED LOW; RIF Resistance DETECTED OF MTB DETECTED MEDIUM; RIF Resistance DETECTED OF MTB DETECTED HIGH; RIF Resistance DETECTED  MTB DETECTED HIGH; RIF Resistance DETECTED  MTB NOT DETECTED	Passed Passed	
Mutant Control  Negative	MTB DETECTED LOW; Rif Resistance NOT DETECTED  or  MTB DETECTED MEDIUM; Rif Resistance NOT DETECTED  or  MTB DETECTED HIGH; Rif Resistance NOT DETECTED  MTB DETECTED VERY LOW; RIF Resistance DETECTED  or  MTB DETECTED LOW; RIF Resistance DETECTED  or  MTB DETECTED MEDIUM; RIF Resistance DETECTED  or  MTB DETECTED MEDIUM; RIF Resistance DETECTED  or  MTB DETECTED HIGH; RIF Resistance DETECTED  or  MTB NOT DETECTED  Cument is produced electronically and therefore valid without a	Passed Passed	