

## **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: Xpert® MTB/RIF Ultra		
Cepheid Catalogue Part No.: GXMTB/RIF-ULTRA-50		
Kit Lot No.: 1000771		
Cartridge Lot No.: 44	1415	
Kit Expiration Date:		
Legal Manufacturer Cepheid AB Röntgenvägen 5 SE-17154 Solna Sweden	Cepheid 121 N Guild Avenue Lodi, CA 95240 USA	) Solna O Sunnyvale
Functional Testing as  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 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
If checked, this doc  BRANCE Guality  Signature of Quality  Name: Brandi Fields  Title: Quality Syste		a wet signature