

## **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/RI	F-ULTRA-50		
Kit Lot No.: 1001048620			
Cartridge Lot No.: 45403			
Kit Expiration Date: 2024-12-22			
Legal Manufacturer	Manufacturing Facility		
Cepheid AB	Cepheid	Solna	Sunnyvale
Röntgenvägen 5	121 N Guild Avenue		
SE-17154 Solna	Lodi, CA 95240	_	
Sweden	USA	<ul><li>Lodi</li></ul>	

## Functional Testing according to D25862, Rev. AK

Test Description	escription Acceptance Criteria	
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 HEIGH; 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 HEDIUM;RIF Resistance DETECTED  or  MTB DETECTED HIGH;RIF Resistance DETECTED	
Negative	MTB NOT DETECTED	Passed

N	Vegative	MTB NOT DETECTED		Passed		
If checked, this document is produced electronically and therefore valid without a wet signature $\frac{1}{13} \frac{13023}{2023}$						
Signat	ure of Qualit	y Assurance,	Date			
Name:	Betty Thao					
Title:	Quality Sys	tems Specialist				