

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 Par	t No.: GXMTB/RIF-ULTRA-50	
Kit Lot No.: 10008585	96	
Cartridge Lot No.: 451	17	
Kit Expiration Date: 20	024-09-29	
Legal Manufacturer Cepheid AB Röntgenvägen 5 SE-17154 Solna Sweden	Manufacturing Facility Cepheid 121 N Guild Avenue Lodi, CA 95240 USA) Solna Sunny
Functional Testing acc	cording to D25862, Rev. AH 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 LOV; 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 document of Amon Shan Signature of Quality A	ment is produced electronically and therefore valid without SAPR23 Surance, Date	a wet signature
Name: Aaron Shaw		
Title: Quality System	as Specialist 1	