

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).

Product Name:_ Xpert® Breast Cancer STRAT4			
Cepheid Catalogue Part No.: GXBCSTRAT4-CE-10			
Kit Lot No.: 1001420197			
Cartridge Lot No.: 21801			
Kit Expiration Date: 2025-05-04			
Legal Manufacturer Cepheid 904 Caribbean Drive Sunnyvale, CA 9408	39 USA	Manufacturing Facility Solna Cepheid 904 Caribbean Drive Sunnyvale, CA 94089 USA	Sunnyvale
Functional Testing			
Test Description	Acceptance Criteria		Test Result
IVT RNA NEGATIVE	ESR1 NEGATIVE;PGR NEGATIVE;ERBB2 NEGATIVE;MKi67 NEGATIVE		Passed
IVT RNA LOW POSITIVE	ESR1 POSITIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 POSITIVE ESR1 POSITIVE;PGR POSITIVE;ERBB2 NEGATIVE;MKi67 POSITIVE		Passed
IVT RNA HIGH POSITIVE	ESR1 POSITIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 POSITIVE		Passed
FFPE	ESR1 NEGATIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 NEGATIVE ESR1 POSITIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 NEGATIVE ESR1 NEGATIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 POSITIVE ESR1 POSITIVE;PGR POSITIVE;ERBB2 POSITIVE;MKi67 POSITIVE		Passed
Signature of Quality Assurance Date			
Name: Molly Doan			