



## CE DECLARATION OF CONFORMITY

Manufacturer:  
Cepheid  
904 Caribbean Drive  
Sunnyvale, CA 94089-1189

European Representative  
Cepheid Europe S.A.  
81470 Maures\_Scopont  
France

**The Cepheid's GeneXpert® Diagnostic** (A PCR Thermal Cycler instrument) model numbers **GX-I, GXIV, and GX-XVI** have been tested to the requirements for the following directives and standards. We, the undersigned, hereby declare that the equipment specified above conforms to the stated directives and standards.

IVD In-Vitro Device Directive 98/79/EC

EMC Directive, 89/336/EEC

EN 61326:1997 with A1:1998, A2:2001 and A3:2003 "*Electrical Equipment for Measurement and Control and Laboratory Use – EMC Requirements*"

Reference Report File number R57753, Elliott Labs. Inc.

EN 55022 Class A Radiated Emissions

EN 55022 Class A Conducted Emissions

EN 61000-4-2 Electrostatic Discharge Immunity

EN 61000-4-3 Radiated, Radio Frequency, Electromagnetic Field Immunity

EN 61000-4-4 Electrical Fast Transient / Burst Immunity

EN 61000-4-5 Surge Immunity

EN 61000-4-6 Immunity to Conducted Disturbances, Induced by RF Fields

EN 61000-4-11 Immunity to Voltage Dips, Interruptions, and Variations

EN 61000-3-2 Harmonic Current Emissions

EN 61000-3-3 Voltage Fluctuations and Flicker

LVD 73/23/EEC

Reference Reports 30382892.001, 30382892.004 TUV Rheinland

EN 61010-1:2001 2<sup>nd</sup> Edition, *Electrical Safety for Lab Test and Measurement Equipment*

EN 61010-2:101:2002 2<sup>nd</sup> Edition, *Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use. Particular Requirements for IVD Medical Equipment.*

UL 61010-1 2<sup>nd</sup> Edition:2004

CAN-CSA 22.2 No. 61010 2<sup>nd</sup> Edition:2004

WEEE Directive 2002/96/EC

In addition, the above stated product has been manufactured under a certified Quality System compliant with the following standards, granted by Cepheid's Notified Body, Underwriters Laboratories, Inc.:

ISO 13485:2003, CEN EN ISO 13485:2003 and EN ISO 13485:2003

 12-20-2007  
Signature Date

Russel K. Enns, Ph.D.  
Senior Vice President Regulatory and Clinical Affairs, Quality Systems  
and Reimbursements