## PERKIN ELMER

### PRODUCT CERTIFICATION & **DECLARATION OF CONFORMITY**

The Perkin-Elmer Corporation

761 Main Avenue Norwalk, Connecticut 06859

GENEAMP® PCR SYSTEM 2400 SERIAL NO. 803S8121507



#### **Declaration of Conformity**

Perkin Elmer hereby declares that this Electrical Equipment for Laboratory Use conforms to the EMC Directive (89/336/EEC & 93/68/EEC) and its standards:

EN 50081-1:92

EN 55022:87 Class B

EN 50082-1:92

IEC 801-2:91

IEC 801-3:84

IEC 801-4:88

as well as the Low Voltage Directive (73/23/EEC & 93/68/EEC) and its standards:

EN 61010-1:93

IEC 1010-1:90 & Amendment 1:92

CSA 1010.1-92

UL 3101-1:93

#### Declaration of Safety & Code Compliance

This Perkin-Elmer product conforms to the regulations stipulated in:

CE Mark requirements for the EMC Directive and LVD Directive

EN 50081-1:1992 EMC-Generic Emission Standard

EN 55022:1987 EMC -Radio Interference Characteristics

EN 50082-1:1992 EMC-Generic Immunity Standard

IEC 801-2:1991 EMC -Electrostatic Discharge Requirements

IEC 801-3:1984 EMC -Radiated Electromagnetic Field Requirements

IEC 801-4:1988 EMC -Electrical Fast Transient/Burst Requirements

EN 61010-1:1993, Safety Requirements for Electrical Equipment for Laboratory Use

IEC 1010-1:1990 & Amendment 1:1992, Safety Requirements for Electrical Equipment for Laboratory Use

CSA 1010.1:1992, Safety Requirements for Electrical Equipment for Laboratory Use

UL 3101-1:1993, Standard for Safety, Electrical Equipment for Laboratory Use

The operation of certain types of equipment (e.g., signal generators) may be subject to given restrictions. Please refer to the appropriate information in the respective user documentation.

#### **Declaration of System Validation**

This is to certify that this Perkin-Elmer product was tested and verified to be in conformance with all applicable quality requirements, including specifications, drawings, calibration, preservation, packing, marking requirements and part identification. The product was found to meet its functional and performance specification prior to shipment. Relevant Engineering, Assembly and Test documents are held by Perkin-Elmer and are available for reference upon request in justified cases and to an appropriate extent:

The Product Description

The System Design Documentation

The Functional Specification

The Source Code Documentation

The User Interface Definition

The Evaluation Documentation

NOTE: Perkin-Elmer will maintain possession of all documents; their reproduction - including parts of them - may require a nondisclosure agreement to be provided by those requiring access to them.

The existence of these documents and the procedures used in their production are formal requirements of the Perkin-Elmer Quality System. The integrity of the Perkin-Elmer Quality System is routinely audited and is certified by the British Standards Institution as meeting the applicable requirements of the ISO 9000 Series standards, the internationally recognized standards for Quality Assurance.

Issue Date: July 10, 1997 (Cu CHOU

Quality Assurance Manager The Perkin-Elmer Corporation Perkin-Elmer Nederland BV Singapore Branch Senior Manager of Quality Assurance The Perkin-Elmer Corporation

Norwalk, CT USA



The Perkin-Elmer Corporation, Norwalk CT / USA (ISO 9001 Certificate No. FM 22179) Perkin-Elmer Nederland BV Singapore Branch (ISO 9002 Certificate No. FM 36427)







**The Perkin-Elmer Corporation** 761 Main Avenue Norwalk, Connecticut 06859



## PRODUCT CERTIFICATION

# GENEAMP® PCR SYSTEM 2400 SERIAL NO. 803N5110309

This is to certify that this Perkin-Elmer product was tested and verified to be in conformance with all applicable quality requirements, including specifications, drawings, calibration, preservation, packing, marking requirements and part identification.

#### **Declaration of Safety & Code Compliance**

The Perkin-Elmer product conforms to the regulations stipulated in:

EN 50 081-1:1992 EMC- Generic Emission Standard

EN 55 022:1987 EMC- Radio Interference Characteristics, Class B

EN 50 082-1:1992 EMC- Generic Immunity Standard

IEC 801-2:1991/IEC1000-4-2, EMC -Electrostatic Discharge Requirements

IEC 801-3:1984/IEC1000-4-3, EMC -Radiated Electromagnetic Field Requirements

IEC 801-4:1988/IEC1000-4-4, EMC -Electrical Fast Transient/Burst Requirements

EN 61 010-1:1993, Safety Requirements for Electrical Equipment for Laboratory Use

IEC 1010-1:1990 & Amendment 1:1992, Safety Requirements for Electrical Equipment for Laboratory Use

CSA 1010.1:1992 Standard for Safety, Electrical Equipment for Laboratory Use

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Please refer to the appropriate information in the respective user documentation.

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The product was found to meet its functional and performance specification prior to shipment. To support this declaration, the following Engineering, Assembly and Test documents are held by Perkin-Elmer and are available for reference upon request in justified cases and to an appropriate extent:

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Quality Assurance Manager
The Perkin-Elmer Corporation

Norwalk



The Perkin-Elmer Corporation Norwalk, CT, USA (ISO 9001 Certificate No. FM 22179)

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