

# DECLARATION OF CONFORMITY

in relation to

DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT  
AND OF THE COUNCIL  
OF 27 JANUARY 2003  
ON THE RESTRICTION OF THE  
USE OF CERTAIN HAZARDOUS SUBSTANCES (RoHS) IN  
ELECTRICAL AND ELECTRONIC EQUIPMENT

## Temperature Sensors

*Silicon Diodes, GaAlAs, Diodes, Platinum RTDs, Rhodium-Iron RTDs, Cernox RTDs, Germanium RTDs, Carbon Glass RTDs, Ruthenium Oxide, Thermocouples, and capacitance sensors are primarily used by researchers and scientists studying the physical properties of materials at very low temperatures. The sensors operate from < 50 mK to 1505 K and are available in a variety of packages and designs to accommodate various mounting methods and environmental conditions. Applications include but are not limited to, cryo-coolers, dilution refrigerators, ultra-low temperature physics, condensed matter physics, general laboratory cryogenics, cryo-gas products, metrology, and space flight.*

The equipment detailed above falls outside the scope of the Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE) and Directive 2002/95/EC on the Restriction of the use of certain Hazardous Substances (RoHS) as they constitute a 'component' element, which is not discernable electrical and electronic equipment (EEE) or finished goods. As such, it may legitimately contain substances restricted by Article 4.1 of Directive 2002/95/EC within each homogeneous element above the maximum concentration values defined within Commission Decision 2005/618/EC.

On behalf of Lake Shore:

*Karen E Lint*

Karen E. Lint, COO

Date:

*5/23/2006*



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