PRODUCT CERTIFICATION AND DECLARATION OF CONFORMITY

Mass Spectrometer, Models Clarus SQ8 C, T, S

This PerkinElmer product conforms to the regulations stipulated in the CE Mark requirements for the EMC Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU), and the RoHS 2 Directive (2011/65/EU as amended by (EU) 2015/863), and the corresponding UK Statutory Instruments (SI) for the UKCA Mark, the Electromagnetic Compatibility Regulations 2016 (SI 2016 No. 1091), the Electrical Equipment (Safety) Regulations 2016 (SI 2106 No. 1101), and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032):

- EN 61326-1:2013, EMC -- Requirements for Electrical Equipment for Laboratory Use
- EN 61000-4-2:2009, EMC -- Electrostatic Discharge Requirements
- EN 61000-4-6:2009 / EN 61000-4-6:2014, EMC -- Conducted Disturbances (induced by RF fields) Requirements
- EN 61000-3-2:2014, EMC -- Harmonic Current Emissions
- EN 61000-3-3:2013, EMC -- Voltage Fluctuations and Flicker
- EN 61010-1:2010, Safety Requirements for Electrical Equipment for Laboratory Use
- EN 61010-2-010:2014, Safety Requirements for Laboratory Equipment for the Heating of Materials
- EN 61010-2-081:2015, Particular Requirements for Automatic & Semi-automatic Laboratory Equipment for Analysis & Other Purpose
- EN 63000:2018, Technical Documentation for the assessment of electrical and electronic products with respect to the RoHS
- CAN/CSA C22.2 No. 61010-1-12, Safety Requirements for Electrical Equipment for Laboratory Use
- UL 61010-1, 3rd edition, Safety Requirements for Electrical Equipment for Laboratory Use
- CAN/CSA C22.2 No. 61010-2-010:15, Safety Requirements for Laboratory Equipment for the Heating of Materials
- CAN/CSA C22.2 No. 61010-2-081:15, Particular Requirements for Automatic & Semi-automatic Laboratory Equipment for Analysis & Other Purposes
- UL 61010-2-081, 2nd edition, Particular Requirements for Automatic and Semi-automatic Laboratory Equipment for Analysis and Other Purposes
- ICES-003 Issue 6, Class A, Radiated and Conducted Emissions
- FCC Part 15, Class A, Radiated and Conducted Emissions
- AS/NZS CISPR 11:2011
- Korean Radio Waves Act, Article 58-2, Clause 3

This product also conforms to the Waste Electrical and Electronic Equipment Directive (WEEE, 2012/19/EU), and the Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH, EC 1907/2006), and the corresponding UK Statutory Instruments (SI), the WEEE Regulations 2013 (SI 2013 No. 3113), and the REACH Enforcement Regulations 2008 (SI 2008 No. 2852).

This declaration of conformity is issued under the sole responsibility of PerkinElmer.

Signed for and on behalf of:

John Coviello
Compliance Engineer

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