

PRODUCT CERTIFICATION AND DECLARATION OF CONFORMITY

Dynamic Mechanical Analyzer, Model DMA 8000

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 55011:2009 + A1:2010, Group 1, Class A, EMC -- RF Characteristics of ISM Equipment EN 61326-1:2013, EMC -- Requirements for Electrical Equipment for Laboratory Use EN 61000-4-2:2009, EMC -- Electrostatic Discharge Requirements EN 61000-4-3:2006 + A1:2008 + A2:2010, EMC -- Radiated Electromagnetic Field Requirements EN 61000-4-4:2004 + A1:2010, EMC -- Electrical Fast Transient/Burst Requirements EN 61000-4-5:2006, EMC -- Surge Immunity Requirements EN 61000-4-6:2009, EMC -- Conducted Disturbances (induced by RF fields) Requirements EN 61000-4-11:2004, EMC -- Voltage Dips, Short Interruptions, Voltage Variations Requirements EN 61000-3-2:2006 + A1:2009 + A2:2009, EMC -- Harmonic Current Emissions EN 61000-3-3:2008, 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 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

UL 61010-2-010, 3rd edition, Safety Requirements for Laboratory Equipment for the Heating of Materials

ICES-003, 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:

Ma

Alan Mears **Compliance** Engineer

29 June 2021

09936716D.doc

PerkinElmer, 710 Bridgeport Avenue, Shelton, CT 06484 USA [in the EU: DANI ANALITICA S.R.L., Part of PerkinElmer Group, Viale Brianza, 87 20093 Cologno Monzese MI - ITALY] [in the UK: PerkinElmer, Chalfont Road, Buckinghamshire, Seer Green, HP9 2FX, United Kingdom] An ISO 9001 Company



