UK Declaration of Conformity

Product:

VANTAstar (0421)

BMG LABTECH GmbH declares the conformity of the product VANTAstar (type 0421) including option pump module (type 0270) to the following UK Regulation(s):

The Electrical Equipment (Safety) Regulations 2016
The Electromagnetic Compatibility Regulations 2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Applied harmonised standards:

Safety:
BS EN 61010-1: 2010 Safety requirements for electrical equipment for measurement, control and laboratory use
BS EN 62471: 2008 Photobiological safety of lamps and lamp systems

EMC:
BS EN 61326-1: 2013 Electrical equipment for measurement, control and laboratory use – EMC requirements
BS EN 61000-3-2: 2014 Limits for harmonic current emissions
BS EN 61000-3-3: 2013 Limitation of voltage fluctuations and flicker in low-voltage systems...
BS EN 55011: 2016 Industrial, scientific and medical equipment – Limits CISPR 11

Restriction of the use of certain hazardous substances in electronic equipment (RoHS):
BS EN IEC 63000: 2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Ortenberg, 2022-09-15

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