

**Product:** 

## **UK Declaration of Conformity**

## SPECTROstar Nano (0601)

BMG LABTECH GmbH declares the conformity of the product SPECTROstar <sup>Nano</sup> (type 0601) 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

f certain hazardous substances in electronic equipment (RoHS): Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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