



## UK DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer:

**Micromeritics Instrument Corporation**  
4356 Communications Drive  
Norcross, GA 30093, USA

Hereby declares that the product:

**AutoChem III Automated Catalyst Characterization System 2930**  
Includes variant models with Cold trap option, Vapor Generator Accessories and ECR

is in conformity with the following UK legislation:

**Electrical Equipment (Safety) Regulations 2016**  
**Electromagnetic Compatibility Regulations 2016**  
**Restriction of the Use of Certain Hazardous Substances in E&E Equipment Regulations 2012**

and that the equipment is in conformity with the following designated and other appropriate standards;

**Electrical Equipment (Safety) Regulations 2016**

**EN 61010-1:2012/A1:2019** - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements.

**EN 61010-2-010:2019** - Particular requirements for laboratory equipment for the heating of materials.

**EN 61010-2-081:2020** - Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

**Electromagnetic Compatibility Regulations 2016**

**EN 61326-1:2013** - Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements

**EN 61000-3-2:2014** - Part 3-2: Limits — Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

**EN 61000-3-3:2014** - Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

**Restriction of the Use of Certain Hazardous Substances in E&E Equipment Regulations 2012**

**EN 63000:2018** - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Name: John McCaffrey, Ph.D.

Title: Vice President, R & D

Signature: 

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