



## EU 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:

**ASAP 2460 Gas Adsorption Analyzer (all configurations, with or without Auxiliary Analysis Modules)**

is in conformity with the following **EU harmonization legislation**:

**2014/35/EU - LVD Directive**  
**2014/30/EU - EMC Directive**  
**2011/65/EU - RoHS Directive**

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

### **2014/35/EU (LVD)**

**IEC 61010-1:2010/AMD:2016** - *Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements.*

**IEC 61010-2-081:2019** – *Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes.*

### **2014/30/EU (EMC)**

**IEC 61326-1:2020 Ed.3** - *Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements*

**IEC 61000-3-2:2018 /AMD1:2020** - *Part 3-2: Limits — Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)*

**IEC 61000-3-3:2013** - *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*

### **2011/65/EU (RoHS)**

**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: 

Date of issue: **12/15/2023**

Location: **Norcross, GA USA**