

## **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:

Gemini™ Surface Area and Porosity Analyzer Models Gemini VII 2390a, Gemini VII 2390p and Gemini VII 2390t

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)

**EN 61010-1:2010/A1:2019 -** Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements.

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

## 2014/30/EU (EMC)

**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 <= 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

/1

Signature:

Date of issue: <u>04/30/2021</u>

Location: Norcross, GA USA