EXIAS e | 1 Cartridge

# **EU Declaration of Conformity**

# of the EXIAS e | 1 Cartridge

according to Annex IV of Regulation 2017/746 of the European Parliament and of the council of 5 April 2017 on in vitro diagnostic medical devices.

EXIAS Medical GmbH herewith declares, that the **EXIAS e|1 Cartridge**, an in vitro diagnostic medical device, is in conformity with *Regulation (EU) 2017/746 of the European Parliament and of the council of 5 April 2017* and with *Directive 2011/65/EC of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.* 

According to rule 6 of Annex VIII of Regulation (EU) 2017/746 the EXIAS e | 1 Cartridge is a class B in vitro diagnostic medical device.

This declaration of conformity is issued under the sole responsibility of EXIAS Medical GmbH.

#### Manufacturer

EXIAS Medical GmbH Kratkystraße 2 8020 Graz – Austria SRN (EU - Single Registration Number): AT-MF-000024050

#### **Related Product(s)**

The **EXIAS e**|**1 Cartridge** is a multi-use in-vitro diagnostic medical device consumable used in combination with the **EXIAS e**|**1 Analyzer** intended to quantitatively measure the electrolytes Sodium (Na<sup>+</sup>), Potassium (K<sup>+</sup>), ionized Calcium (Ca<sup>2+</sup>) and Chloride (Cl<sup>-</sup>) as well as pH and Hematocrit (Hct) in human whole blood, serum, plasma, undiluted urine and aqueous solutions.

The device is dedicated to aid in diagnosis of patients in laboratories and Point-of-Care (POC) environments and is intended for professional use only.

The **EXIAS e|1 Cartridge** is available in 8 different types intended for maximum 100, 150, 300 or 600 sample measurements and with or without on-board Quality Control included.

| Catalogue No. | Product name                | Basis UDI-DI <sup>1</sup> | EMDN-Code <sup>2</sup> |  |
|---------------|-----------------------------|---------------------------|------------------------|--|
| M000944       | EXIAS e   1 Cartridge 100   | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000945       | EXIAS e 1 Cartridge 100 oQC | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000338       | EXIAS e 1 Cartridge 150     | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000339       | EXIAS e 1 Cartridge 150 oQC | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000137       | EXIAS e 1 Cartridge 300     | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000138       | EXIAS e 1 Cartridge 300 oQC | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000139       | EXIAS e   1 Cartridge 600   | 912012727e1-CartridgeVF   | W0101060605            |  |
| M000140       | EXIAS e 1 Cartridge 600 oQC | 912012727e1-CartridgeVF   | W0101060605            |  |

<sup>1</sup> Basis UDI-DI: "Basic Unique Device Identifier acc. Annex VI (Part C) of Regulation (EU) 2017/746

<sup>&</sup>lt;sup>2</sup> EMDN-Code: European Medical Device Nomenclature Code for Registration in the European Database for Medical Devices (EUDAMED)

# **Declaration of Conformity**

EXIAS e | 1 Cartridge

Vers.04

## **Validity**

This declaration of conformity is valid from **19.07.2024** and will cease to be valid with the issue of a new declaration of conformity or withdrawal.

## **Conformity Assessment**

Conformity Route: Technical Doc

Technical Document Assessment Class B/C/D for Near-Patient Testing - Annex IX

Certificates: EU Technical Documentation Assessment Certificate (IVDR):

No. V74 001541 0004 Rev. 01

EU Quality Management System Certificate (IVDR):

No. V10 001541 0003 Rev. 00

## **Notified Body Information**

Notified Body: TÜV SÜD Product Service GmbH

Ridlerstraße 65

80339 Munich, Germany

Identification no.: 0123

Place and date of issue: Graz, <u>0 1. AUG. 2024</u>

On behalf of EXIAS Medical

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