



## EU Technical Documentation Assessment Certificate (IVDR)

Pursuant to Regulation (EU) 2017/746 on in Vitro Diagnostic Medical Devices,  
Annex IX, Chapter II, Section 4, 5.1

(Class C and B Devices for self-testing and near patient testing)

**No. V74 001541 0004 Rev. 01**

### Manufacturer:

**EXIAS Medical GmbH**

Kratkystraße 2  
8020 Graz  
AUSTRIA

SRN Manufacturer - AT-MF-000024050

The Certification Body of TÜV SÜD Product Service GmbH certifies that the manufacturer has drawn up and presented a Technical Documentation according to Annex II and III of the Regulation (EU) 2017/746 on in Vitro Diagnostic Medical Devices. Details on devices covered by the Technical Documentation are described on the following page(s).

The Report referenced below summarizes the result of the assessment and includes reference to relevant CS, harmonized standards and test reports. The conformity assessment has been carried out according to Annex IX, Chapter II, Section 4, 5.1 of this regulation with a positive result.

In order to place the devices on the market with CE-marking, an EU Quality Management System Certificate pursuant to Annex IX Chapters I and III is necessary in addition to this EU Technical Documentation Assessment Certificate. All applicable requirements of the Testing, Certification, Validation and Verification Regulations TÜV SÜD Group have to be complied with.

For details and certificate validity see: [www.tuvsud.com/ps-cert?q=cert:V74 001541 0004 Rev. 01](http://www.tuvsud.com/ps-cert?q=cert:V74 001541 0004 Rev. 01)

**Report No.:** 713334497

**Preceding Certificate No.:** V74 001541 0004 Rev. 00

**Valid from:** 2024-07-19

**Valid until:** 2029-02-06

**Date of Initial Issuance:** 2024-02-07

Marta Carnielli  
Head of Certification IVD

**Issue date:** 2024-07-22



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**No. V74 001541 0004 Rev. 01**

**Classification:** Class B  
**Device Group:** W010106 - CLINICAL CHEMISTRY - RAPID TESTS & POC  
**Basic UDI-DI:** 912012727e1-CartridgeVF

**Intended Purpose:** 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.

**Device(s):** EXIAS e|1 Cartridge 100  
Ref. No.: M000944  
EXIAS e|1 Cartridge 100 oQC  
Ref. No.: M000945  
EXIAS e|1 Cartridge 150  
Ref. No.: M000338  
EXIAS e|1 Cartridge 150 oQC  
Ref. No.: M000339  
EXIAS e|1 Cartridge 300  
Ref. No.: M000137  
EXIAS e|1 Cartridge 300 oQC  
Ref. No.: M000138  
EXIAS e|1 Cartridge 600  
Ref. No.: M000139  
EXIAS e|1 Cartridge 600 oQC  
Ref. No.: M000140



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**Classification:** Class B  
**Device Group:** W010106 - CLINICAL CHEMISTRY - RAPID TESTS & POC  
**Basic UDI-DI:** 912012727e1-QC2S

**Intended Purpose:** The EXIAS e|1 QC Quality Control material is an assayed multi analyte quality control material used for manual quality control measurements to monitor the performance of the EXIAS e|1 Cartridge in combination with the EXIAS e|1 Analyzer for the analytes Sodium (Na<sup>+</sup>), Potassium (K<sup>+</sup>), ionized Calcium (Ca<sup>2+</sup>), Chloride (Cl<sup>-</sup>), pH and Hematocrit (Hct). The device is dedicated for the use in laboratories and Point-of-Care (POC) environments and is intended for professional use only. It is not intended to be used with devices from other manufacturers.

**Device(s):** EXIAS e|1 QC-1 Quality Control  
Ref. No.: M000293  
EXIAS e|1 QC-2 Quality Control  
Ref. No.: M000294  
EXIAS e|1 QC-3 Quality Control  
Ref. No.: M000295

**The validity of this certificate depends on conditions and/or is limited to the following:** -none-

### Revision History:

Rev.	Dated	Report	Description
00	2024-02-07	713276663_TD	Initial issuance
01	2024-07-19	713334497	Supplemented: Device(s)/group of device(s) added