

# EC CERTIFICATE

## Full Quality Assurance System

Certificate No.:  
13561-2018-CE-RGC-NA-PS

Project No.:  
PRJC-327709-2011-PRC-CHN

Valid Until:  
24 May 2024

This is to certify that the quality system of:

### **Xuzhou Kernel Medical Equipment Co., Ltd.**

Kernel Mansion, Economic Development District, Xuzhou City, Jiangsu Province, China

For design, production and final product inspection/testing of:

### **UV PHOTOTHERAPY**

Has been assessed with respect to:

### **THE CONFORMITY ASSESSMENT PROCEDURE DESCRIBED IN ANNEX II EXCLUDING SECTION 4 OF COUNCIL DIRECTIVE 93/42/EEC ON MEDICAL DEVICES, AS AMENDED**

and found to comply.

Further details of the product(s) and conditions for certification are given overleaf.

Place and date:  
Høvik, 25 May 2020

For:  
**DNV GL PRESAFE AS**  
Notified Body No.: 2460



*Eugenie Winger Husebye*

**Eugenie Winger Husebye**

The certificate is digitally verified by blockchain technology. For more info, see [www.dnvgl.com/assurance/certificates-in-the-blockchain.html](http://www.dnvgl.com/assurance/certificates-in-the-blockchain.html)



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**Jurisdiction**

Application of Council Directive 93/42/EEC of 14 June 1993, adopted as "Forskrift om Medisinsk Utstyr" by the Norwegian Ministry of Health and Care Services.

Certificate history:

Revision	Description	Issue Date
0.0	Original Certificate	25 May 2020

Products covered by this Certificate:

Product Description	Product Name	Class
UV Phototherapy	KN-4003AL2, KN-4003BL2, KN-4003AL2D, KN-4003BL2D, KN-4006AL1, KN-4006BL1, KN-4006AL1D, N-4006BL1D, KN-4003AL2S, KN-4003BL2S, KN-4003AL2DS, KN-4003BL2DS, KN-4006AL1S, KN-4006BL1S, KN-4006AL1DS, KN-4006BL1DS	IIa

The complete list of devices is filed with the Notified Body

**Sites covered by this certificate**

Site Name	Address
Xuzhou Kernel Medical Equipment Co., Ltd.	Kernel Mansion, Economic Development District, Xuzhou City, Jiangsu Province, China

**EU Representative**

Prolinx GmbH  
Brehmstr. 56, 40239 Duesseldorf, Germany

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## Terms and conditions

The certificate is subject to the following terms and conditions:

- Any producer (see 2001/95/EC for a precise definition) is liable for damage caused by a defect in his product(s), in accordance with directive 85/374/EEC, as amended, concerning liability of defective products.
- The certificate is only valid for the products and/or manufacturing premises listed above.
- The Manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient.
- The Manufacturer shall inform Presafe of any intended updating of the quality system and Presafe will assess the changes and decide if the certificate remains valid.
- Periodical audits will be held, in order to verify that the Manufacturer maintains and applies the quality system. Presafe reserves the right, on a spot basis or based on suspicion, to pay unannounced visits.

The following may render this Certificate invalid:

- Changes in the quality system affecting production.
- Periodical audits not held within the allowed time window.

## Conformity declaration and marking of product

When meeting with the terms and conditions above, the producer may draw up an EC declaration of conformity and legally affix the CE mark followed by the Notified Body identification number of Presafe.

End of Certificate





## NOTIFIED BODY CONFIRMATION LETTER

Certificate Number	<b>C681005</b>
Status	Issued/Current
Scheme	Medical Device Regulation (EU) 2017/745 (NoBo# : 2460)
Accreditation Body	NoMA
Company Name	Xuzhou Kernel Medical Equipment Co.,Ltd.
Initial Issued Date	March 26, 2024
Current Issued Date	March 26, 2024
Valid Until	December 31, 2028
Scope	UV Phototherapy (KN-4003AL2, KN-4003BL2, KN-4003AL2D, KN-4003BL2D, KN-4006AL1, KN-4006BL1, KN-4006AL1D, KN-4006BL1D) , 308nm Phototherapy Device (KN-5000C, KN-5000D) , Photodynamic Therapy Device (KN-7000A, KN-7000D, KN-7000E, KN-7000L)

### SITES: (1)

No.	1
Name	Kernel Medical Equipment Co., Ltd. 🇨🇳
Scope	Design, Production and final inspection/testing of UV phototherapy Series
Address	Kernel Mansion,Economic Development District, Xuzhou China



**Notified Body Confirmation Letter Reference: C681005**

To whom it may concern,

**Confirmation of the status of a formal application, written agreement, and appropriate surveillance in the framework of Regulation EU 2023/607 amending Regulations (EU) 2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices**

This letter confirms that, DNV Product Assurance AS, a Notified Body (NB) designated against Regulation (EU) 2017/745 (MDR) and identified by the number NB 2460 on NANDO, has received a formal application in accordance with Section 4.3, first subparagraph of Annex VII of MDR and has signed a written agreement in accordance with Section 4.3, second subparagraph of Annex VII of MDR with the following manufacturer:

**Xuzhou Kernel Medical Equipment Co., Ltd.**  
Kernel Mansion, Economic Development District,  
Xuzhou City, Jiangsu Province, China

SRN Number: CN-MF-000020694

The devices covered by the formal application and the written agreement mentioned above are identified in the Tables below. Table 1 identifies the devices for which an MDR application has been received, written agreement concluded and for which the NB is also responsible for appropriate surveillance of the corresponding devices under the applicable Directive. Table 2 identifies the devices for which an MDR application has been received and a written agreement concluded, but the NB has not yet taken the responsibility for appropriate surveillance of the corresponding devices under the applicable Directive.

In the case of devices covered by certificates issued under Directive 93/42/EEC (MDD) that expired after 26 May 2021 and before 20 March 2023, without having been withdrawn, this letter also confirms that the manufacturer signed the written agreement under MDR by the date of MDD certificate expiry; or provided evidence that a competent authority of a Member State had granted a derogation or exemption from the applicable conformity assessment procedure in accordance with Article 59(1) of MDR or Article 97(1) of the MDR respectively, by the 20 Mar 2023 for the relevant devices.

The transition timelines that apply to the devices covered by this letter, subject to the manufacturer's continued compliance to the other conditions specified in Article 120.3c of MDR (as amended by (EU) 2023/607), are shown below:

Place and date:  
Høvik, 26.03.2024



For the issuing office:  
DNV Product Assurance AS – Notified Body 2460  
Veritasveien 1. 1363 Høvik, Norway

**Menaka Singh**  
Management Representative

- 26 May 2026 for Class III custom-made implantable devices
- 31 December 2027 for Class III devices and Class IIb implantable devices excluding Well-established technologies (WET - sutures, staples, dental fillings, dental braces, tooth crowns, screws, wedges, plates, wires, pins, clips, and connectors)
- 31 December 2028 for other Class IIb devices, Class IIa, Class I devices placed on the market in sterile condition or have a measuring function.
- 31 December 2028 for devices not requiring the involvement of a notified body under MDD but requiring it under MDR (e.g., class I devices that qualify as re-usable surgical instruments)

**Table 1: Devices covered by this letter and for which the NB is also responsible for appropriate surveillance of the corresponding devices under the applicable Directive:**

Device name and Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the quotation request review stage)	If the MDR device is a substitute device, identification of the corresponding MDD device	MDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
UV Phototherapy  KN-4003AL2, KN-4003BL2, KN-4003AL2D, KN-4003BL2D, KN-4006AL1, KN-4006BL1, KN-4006AL1D, KN-4006BL1D  Basic UDI_DI: 692879864013L	Class IIa	NA	Certificate No.: 13561-2018-CE-RGC-NA-PS  NB: 2460  Expiry date: 2024-05-24
308nm Phototherapy Device  KN-5000C, KN-5000D,  Basic UDI_DI: 692879865003P	Class IIa	308nm Excimer System  KN-5000C, KN-5000D	Certificate No.: 10000322641-PA-NA-CHN  NB: 2460  Expiry date: 2024-05-27
Photodynamic Therapy Device KN-7000A, KN-7000D, KN-7000E, KN-7000L  Basic UDI_DI: 692879867003Z	Class IIa	NA	Certificate No.: 9852-2017-CE-RGC-NA-PS Rev. 1.0  NB: 2460  Expiry date: 2024-05-27

**Table 2: Devices covered by this letter and for which the NB is NOT responsible for appropriate surveillance of the corresponding devices under the applicable Directive:**

Device name and Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre-application stage)	If the MDR device is a substitute device, identification of the corresponding MDD device	MDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
Not Applicable	Not Applicable	Not Applicable	Not Applicable

**Confirmation Letter Revision History**

<b>Date</b>	<b>NB internal reference traceable to each version of the letter</b>	<b>Action</b>
2024.03.26	C681005	Initial issue

**Lack of fulfilment of conditions**

The following may render this letter of confirmation invalid:

- Lack of compliance to the requirements of Regulation (EU) 2023/607.
- Significant changes to design or intended purpose of the devices.
- Changes in the quality system affecting production.
- Periodical audits not held within the timeframe.