

# EC DESIGN-EXAMINATION CERTIFICATE

Number: 2161507DE01

**Directive 93/42/EEC on Medical devices, Annex II (4)**  
(Devices in Class III)

Manufacturer:

**Alvimedica Tıbbi Ürünler San.ve Dış Tic. A.Ş.**  
İstanbul Trakya Serbest Bölgesi,  
Ferhatpaşa SB Mahallesi  
Atatürk Bulvarı No:16 34540  
Çatalca-İstanbul  
TÜRKİYE

For the product

**PTCA Balloon Dilatation Catheters**

Documents, that form the basis of this certificate:

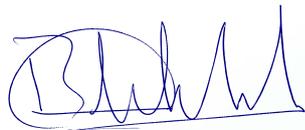
**Certification Notice 2161507CN, initially dated 9 April 2013**  
**CE Marking of Conformity 2161507CE02**  
**Addendum, initially dated 23 May 2013**

DEKRA hereby declares that the design of the product(s) falling within the product category mentioned above, fulfils the relevant provisions of 'Besluit Medische Hulpmiddelen', the Dutch transposition of the Council Directive 93/42/EEC of June 14, 1993 concerning Medical devices, including all subsequent amendments, based on an examination in accordance with Annex II (4) of this Directive. The manufacturer has implemented a quality assurance system for the above mentioned product category in accordance to the provisions of Annex II (4) of Council Directive 93/42/EEC of June 14, 1993 and is subject to periodical surveillance.

The necessary information and the reference to the relevant documentation, of the products concerned and the examinations and assessments performed, are stated in the Certification Notice which forms an integrative part of this certificate.

This certificate is valid until: 1 June 2023  
Issued for the first time: 23 May 2013  
Revised: 5 May 2021  
Reissued: 14 June 2018

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



J.A. van Vugt  
Certification Manager

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DEKRA Certification B.V. is Notified Body with ID no 0344

DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem, The Netherlands  
T +31 88 96 83000 F +31 88 96 83100 www.dekra-product-safety.com Company registration 09085396

# ADDENDUM

Belonging to certificate: 2161507DE01

1/1

## EC DESIGN-EXAMINATION MEDICAL DEVICES

PTCA Balloon Dilatation Catheters

Issued to:

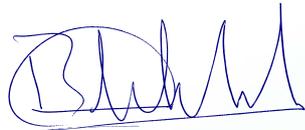
**Alvimedica Tıbbi Ürünler San.ve Dış Tic. A.Ş.**  
**İstanbul Trakya Serbest Bölgesi,**  
**Ferhatpaşa SB Mahallesi**  
**Atatürk Bulvarı No:16 34540**  
**Çatalca-İstanbul**  
**TÜRKİYE**

This certificate covers the following product(s):

- Invader™ CTO Balloon Dilatation Catheter
- Invader™ PTCA Balloon Dilatation Catheter

Initial date: 23 May 2013  
Revision date: 5 May 2021

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



J.A. van Vugt  
Certification Manager

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# EC CERTIFICATE

Number: 2161507CE02

## Full Quality Assurance System

Directive 93/42/EEC on Medical devices, Annex II excluding (4)

(Devices in Class IIa, IIb or III)

Manufacturer:

**Alvimedica Tıbbi Ürünler San.ve Dış Tic. A.Ş.**

İstanbul Trakya Serbest Bölgesi,

Ferhatpaşa SB Mahallesi

Atatürk Bulvarı No:16 34540

Çatalca-İstanbul

TÜRKİYE

For the product category(ies)

### Medical devices for cardiovascular interventions applications

DEKRA grants the right to use the EC Notified Body Identification Number illustrated below to accompany the CE Marking of Conformity on the products concerned conforming to the required Technical Documentation and meeting the provisions of the EC-Directive which apply to them:

# 0344

Documents, that form the basis of this certificate:

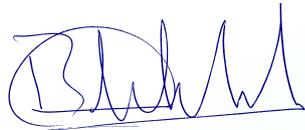
**Certification Notice 2161507CN, initially dated 9 April 2013**

**Addendum, initially dated 23 May 2013**

DEKRA hereby declares that the above mentioned manufacturer fulfils the relevant provisions of 'Besluit Medische Hulpmiddelen', the Dutch transposition of the Council Directive 93/42/EEC of June 14, 1993 concerning Medical devices, including all subsequent amendments. The manufacturer has implemented a quality assurance system for design, manufacture and final inspection for the above mentioned product category in accordance to the provisions of Annex II of Council Directive 93/42/EEC of June 14, 1993 and is subject to periodical surveillance. For placing on the market of Class III devices an additional EC design examination certificate according to Annex II (4) is mandatory. The necessary information related to the quality management system of the manufacturer, including facilities and the reference to the relevant documentation, of the products concerned and the assessments performed, are stated in the Certification Notice which forms an integrative part of this certificate.

This certificate is valid until: 1 June 2023  
Issued for the first time: 23 May 2013  
Revised: 25 May 2021  
Reissued: 14 June 2018

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



J.A. van Vugt  
Certification Manager

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# ADDENDUM

Belonging to certificate: 2161507CE02

1/1

## CE MARKING OF CONFORMITY MEDICAL DEVICES

Medical devices for cardiovascular interventions applications

Issued to:

**Alvimedica Tıbbi Ürünler San.ve Dış Tic. A.Ş.**  
İstanbul Trakya Serbest Bölgesi,  
Ferhatpaşa SB Mahallesi  
Atatürk Bulvarı No:16 34540  
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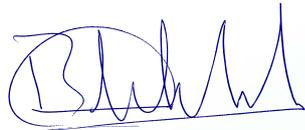
This certificate covers the following product(s):

- PTCA Balloon Dilatation Catheters
  - Invader™ CTO Balloon Dilatation Catheter;
  - Invader™ PTCA Balloon Dilatation Catheter;
- Bare Metal Stent Systems for Coronary Use
  - Ephesos™ II Bare Metal Stent;
  - Commander™ CoCr Bare Metal Stent;
  - Constant™ Bare Metal Stent;
- Cardiovascular Angiographic Catheters
  - Alvision™ Interventional Cardiology Diagnostic Catheter
- Cardiovascular Guiding Catheters
  - Alviguide™ Blue+ Interventional Cardiology Guiding Catheter

Initial date: 23 May 2013

Revision date: 25 May 2021

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