## **EC CERTIFICATE**

Number: 2107788CE24

### **Full Quality Assurance System**

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

(Devices in Class IIa, IIb or III)

Manufacturer:

**ASAHI INTECC CO., LTD. Medical Division** 

3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN

For the product category(ies)

### Microcatheters for peripheral and coronary vasculatures

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 2107788CN Addendum, initially dated 26 April 2016

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 May 2024
Issued for the first time: 26 April 2016
Reissued: 1 May 2019

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J.A. van Vugt Certification Manager

Aubligh

© Integral publication of this certificate and adjoining reports is allowed

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-certification.com Company registration 09085396

### **ADDENDUM**

Belonging to certificate: 2107788CE24

## CE MARKING OF CONFORMITY MEDICAL DEVICES

Microcatheters for peripheral and coronary vasculatures

Issued to:

### **ASAHI INTECC CO., LTD. Medical Division**

3-100 Akatsuki-cho, Seto, Aichi 489-0071 JAPAN

This certificate covers the following product(s):

**ASAHI Caravel Microcatheter** 

Catalogue No.	Product Description
CRV135-19P	2.6Fr, Straight-Tip, 135 cm
CRV150-19P	2.6Fr, Straight-Tip, 150 cm

Initial date: 26 April 2016

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J.A. van Vugt Certification Manager

Hilligh

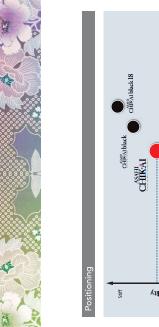
© Integral publication of this certificate and adjoining reports is allowed

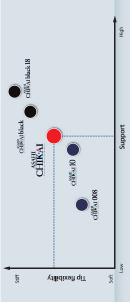
DEKRA Certification B.V. is Notified Body with ID no 0344

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-certification.com Company registration 09085396



Specification & ordering information











tiny vessels / precision cases







CHIRAL 10 CHIRAL 008



Product	Catalog No.	0.0	Coating Hydrophilic coating	Usable length	ē	e	
CHIKAI 008	WAIN-CKI-008-200	(0.008 / 0.010 ken)	(SUP-COAT®) 180cm	8	200cm	0cm 9cm	
ASAHI	WAIN-CKI-10-200	0.26mm (0.010mm)	Hydrophilic coating (SLIP-COAT®) 170cm	200cm		9.5cm	
CHİKAİ 10	WAIN-CKI-10-300	0.26mm (0.010heh)	Hydrophilic coating (SLIP-COAT®) 170cm	300cm		9.5 m	9.5cm 3cm
	WAIN-CKI-200	0.36mm (0.014mm)	Hydrophilic coating (SLIP-COAT®) 170cm	200cm		30cm	30cm 5cm
ASAHI	WAIN-CKI-200-RC	0.36mm (0.014inth)	Hydrophilic coating (SLIP-COAT®) 170cm	200cm		30cm	30cm 5cm
CHİKAİ	WAIN-CKI-300	0.36mm (0.014mm)	Hydrophilic coating (SLIP-COAT®) 170cm	300cm		30cm	30cm 5cm
	WAIN-CKI-300-FIC	0.36mn (0.014hath)	Hydrophilic coating (SLIP-COAT®) 170cm	300cm		30cm	30cm 5cm
HVOV	WAIN-CKI-200-BS	0.36mn (0.014 hah)	Polymer jacket / Hydrophilic coating 150cm   150cm 170cm	200cm		30cm	30cm 3cm
HIKAI black	WAIN-CKI-200-BA	0.36mm (0.014 not)	Polymer jacket / Hydrophilic coating (SLIP-COAT®) 170cm	200cm		300-	30cm 3cm
ASAHI IIKAI black 18	WAIN-CKI-18-200-BS	0.45/0.41mm (0.018/0.016mm)	Polymer jacket / Hydrophilic coating 150cm 170cm	200cm		34cm	34cm 5cm



C € 0344



ASAHI INTECC CO, LTD.
3-100 Akatsuk-no. Seto, Aciri 489-007 Japan
Contact phone number: 481-561-86-910
http://www.asahi-intecc.com

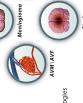
Your dreams. Woven together.

SAHI INTECC



neuro interventional procedures Providing good torque response, support and durability for

ASAHI CHIKAI family of guide wires has been originally developed based on Asahi Intecc's unique set of technologies which accomplished great success in the field of cardiovascular interventions.



# Technologies with Dual-coil design using ACT ONE



which provides torqueability, flexibility and resiliency. Employs the ASAHI brand rope coil,

ASAH INTECC CO, LTD3 unique technologies in wire drawing, wire forming, totque transmission and coating are utilized to create highly responsive guide wires featuring ASAHI's ACT ONE, dual-coil design.



# **Key features**

Precise torque response

Durable tip-shape retention

Available for CHIKAL CHIKALblack and CHIKAIblack 18 Round curve

Angled 90°









CHIK\*AI black (2008)

Providing excellent support and less friction due to polymer jacket and hydrophilic coating for smooth delivery of microcatheter









0.20mm ICm (0.008")

microcatheter support

Soft flexible tip & distal body











Balanced tip and higher body support

ASAHI CHIKAI 10 (200cm, 300cm)



ASAHI CHIKAI black 18 (200cm)

- 0.36mm (0.014") workhorse guide wire

ASAHI CHIKAI (200cm, 300cm)

- 0.36mm (0.014") guide wire with enhanced lubricity

ASAHI CHIKAI black (200cm)

Speciality guide wire

Enough support to deliver large ID microcatheter
 Reverse tapered shaft design to avoid ledge effect
 Ease clot retriever delivery and aspiration catheter





## Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 13485:2016 & EN ISO 13485:2016

This is to certify that:

ASAHI INTECC HANOI CO., LTD. Thang Long Industrial Park, Dong Anh District, Hanoi, Vietnam

**Holds Certificate Number:** 

MD 718982

and operates a Quality Management System which complies with the requirements of ISO 13485:2016 & EN ISO 13485:2016 for the following scope:

The design, development, manufacture, EtO sterilization and distribution of Catheters and Guidewires

For and on behalf of BSI:

Gary E Slack, Senior Vice President - Medical Devices

Original Registration Date: 2019-12-28 Latest Revision Date: 2021-07-08

Page: 1 of 2





...making excellence a habit."

Effective Date: 2021-07-08

Expiry Date: 2024-07-07

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract. An electronic certificate can be authenticated <u>online</u>. Printed copies can be validated at www.bsigroup.com/ClientDirectory

Certificate No: MD 718982

Location

ASAHI INTECC HANOI CO., LTD. Thang Long Industrial Park, Dong Anh District, Hanoi, Vietnam

### Registered Activities

The design, development, manufacture and distribution activities of Catheter and Guidewire including EtO gas sterilization. The manufacture of PTFE coated component and microbiological testing are performed



Original Registration Date: 2019-12-28 Effective Date: 2021-07-08 Latest Revision Date: 2021-07-08 Expiry Date: 2024-07-07

Page: 2 of 2

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract. An electronic certificate can be authenticated <u>online</u>. Printed copies can be validated at www.bsigroup.com/ClientDirectory