

Notified Body 1023 INSTITUTE FOR TESTING AND CERTIFICATION, Inc., třída Tomáše Bati 299, Louky, 763 02 Zlín, Czech Republic

EC Design-Examination Certificate No. 17 0529 CN/NB

issued for manufacturer

Sahajanand Laser Technology Ltd.

A-8 G. I. D. C Electronic Estate, Sector-25, Gandhinagar-382016, Gujarat, India

in accordance with requirements of

Directive 93/42/EEC

on medical devices, Annex II (4)

for the following product category(ies):

Drug Eluting Coronary stent with and without delivery system

The Notified Body No. 1023 has performed an examination of the design dossier relating to devices / device categories in accordance with MDD Annex II. The design of the devices conforms to the requirements of this Directive. For marketing of these products an additional Annex II excluding Section 4 certificate is required.

Valid from: 2017-12-19 Valid until: 2022-11-09 First Issued: 2017-11-10

Revision: a

Date: 2017-12-19

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RNDr. Radomír Čevelík Representative of the Notified Body No. 1023



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Gujarat, India

Product:

Name: Drug Eluting Coronary Stent (CoCr) with and

without delivery system

Trade name(s): FlexyRap

Model(s): FlexyRap® Cobalt Chromium Rapamycin Eluting

Coronary Stent with and without Delivery System

Class:

GMDN: 58771

Date: 2017-12-19 Revision: a RNDr. Radomír Čevelík Representative of the Notified Body No. 1023

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Detailed specification of product Drug eluting Stent (CoCr.) with delivery system

Product		Brand name	Variation in size (mm)
Cobalt	Stent	FlexyRap®	Diameter: 2.25, 2.5; 2.75; 3.0; 3.5; 4.0; 4.5
Chromium			Length: 7, 10, 13, 15, 17, 20, 24, 28, 33, 38, 42, 45
Rapamycin			$(\pm 0.5$ mm up to 26mm and ± 0.7 mm beyond 26mm)
Eluting	Delivery	PTCA Balloon	Diameter = 2.25, 2.5; 2.75; 3.0; 3.5; 4.0; 4.5 mm (± 0.1mm)
Coronary	System	Catheter (Vector®)	The length of the applicable PTCA catheter shall be +1 mm
Stent System	*	, ,	$(\pm 0.2 \text{ mm})$ of the stent length for Sizes up to 42 and $\pm 0.5 \text{ mm}$
(CoCr L605)			(±0.2mm) of the stent length for sizes above it.
Model:			Rapid exchange length: $25 \text{ cm} \pm 2.5 \text{ cm}$
FlexyRap®			Shaft length: 143±3 cm
			Min. guide wire diameter: 0.014"
			Min. guiding catheter ID: 5F
			Nominal pressure: 6 bar
			Related burst pressure:
			16 bar for diameter ≤ 3.00 mm
			14 bar for diameter ≥ 3.50 mm

Detailed specification of product Drug eluting Stent (CoCr.) without delivery system

Detailed specification of product Diag clating blone (Coor) without derivery systems							
Product	Brand name	Variation in size (mm)					
Cobalt Chromium Rapamycin Eluting Coronary Stent		Diameter: 1.8 Length: 7, 10, 13, 15, 17, 20, 24, 28, 33, 38, 42, 45 (±0.5mm up to 26mm and ±0.7mm beyond 26mm)					
(CoCr I 605)							

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Certificate History:

Revision	Date	Reference Number	Action
	2017-11-10	803601860A	Certification
a	2017-12-DD	803601860B	Typo correction



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