

therapies for living

angiolite

Sirolimus eluting coronary stent system



the DES we trust



www.ivascular.global



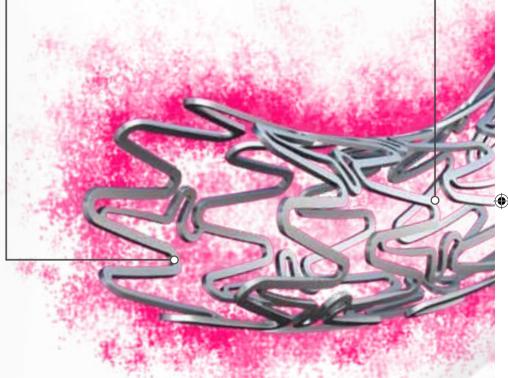
QUALITY OF HEALING

High endothelialization due to fluorinated polymer

SPECIFICALLY DESIGNED WITH ALTERNATING LINKS

Homogeneous arterial coverage





Delivery system

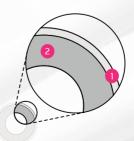
Very low entry profile



Advanced crimping technology



Multilayer balloon



Pebax: soft layer for cushion effectNylon: Reinforce inner layers

High durability hydrophilic coating



Proprietary formula







QSIX

Unique innovative technology that controls 100% of the stents

* Diameters of 2, 2.25 and 2.50 mm

Innovative and advanced coating technology

iVascular has its own coating technology that ensures the integrity of Angiolite.



Nanodrops technology

Fluorinated polymer Controls elution kinetics

Fluorinated polymer + Sirolimus Integrity, elasticity and cohesion

Acrylate
Assures adhesion to BMS

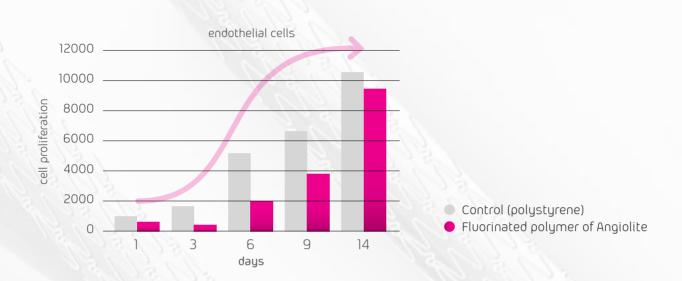


angiolite - Sirolimus eluting coronary stent system

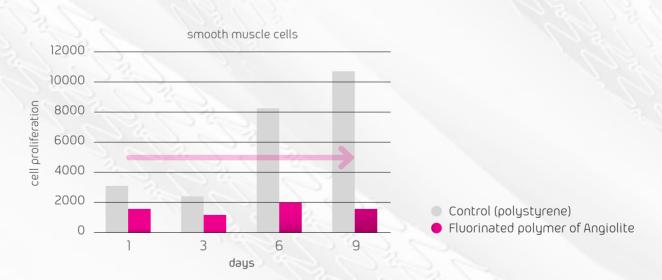
"Data on file at iVascular SLU"



Allows endothelial growth



Restenosis prevention



Angiolite has a high quality of endothelization due to the fluorinated polymer choice





ANCHOR study

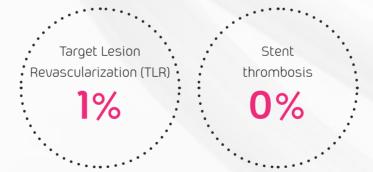
24 month follow up

The results of the ANCHOR study confirm the safety and efficacy of Angiolite for the treatment of patients with de novo lesions at 24-month follow up.



Late Lumen Loss intra-stent 0.07 mm

Clinical outcomes



Angiolite demonstrates exceptional perfomance

* n = 103 patients Data presented in TCT 2018

¹ published the results at 3 and 6 months of optical coherence tomography: Rodés-Cabau J. Catheter Cardiovasc. Interv. 2018;91:435–443





ANGIOLITE trial

Angiolite demonstrates non inferiority vs comparator[⊤] in terms of efficacy and safety**.

Angiographic results at 6 months

Late Lumen
Loss intra-stent

0.04 mm

comparator 0.08 mm $\rho^{\dagger} = 0.002$

OCT outcomes

Covered Neontimal thickness Struts T2.1 μ m comparator 90 % comparator 86.4 μ m $\rho^{\$}$ = 0.001 ρ^{\dagger} = 0.001

Angiolite is among the best of the new DES generation

** n = 223 patient Data presented in TCT 201

Xience

† t-student of non inferiority test § test Farrington-Manning score de no inferioridad



angiolite features

- > Rapid Exchange catheter (RX)
- > Compatible with 0.014" guidewire
- > Compatible with **5F guiding catheter**
- > Tip profile: 0.016"
- > 2 radiopaque markers (Pt-Ir)
- > Balloon material: Nylon and Pebax

- > Semi-compliant balloon
- > NP: 9-12 atm | RBP = 16 atm | ABP = 22 atm
- > Stent material: CoCr L605
- > Strut thickness 75 µm 85 µm
- > Drug: 1.4 µg/mm² Sirolimus
- > Fluorinated polymer

Product with CE mark, certified by Notified Body 0318

Stent	Effective catheter length: 142 cm									
diameter	Stent length (mm)									
(mm)	9	14	16	19	24	29	34	39	44	49
2.00	SCCDSR14150200009	SCCDSR14150200014	SCCDSR14150200016	SCCDSR14150200019	SCCDSR14150200024	SCCDSR14150200029	SCCDSR14150200034	SCCDSR14150200039	-	-
2.25	SCCDSR14150225009	SCCDSR14150225014	SCCDSR14150225016	SCCDSR14150225019	SCCDSR14150225024	SCCDSR14150225029	SCCDSR14150225034	SCCDSR14150225039	-	-
2.50	SCCDSR14150250009	SCCDSR14150250014	SCCDSR14150250016	SCCDSR14150250019	SCCDSR14150250024	SCCDSR14150250029	SCCDSR14150250034	SCCDSR14150250039	SCCDSR14150250044	SCCDSR14150250049
2.75	SCCDSR14150275009	SCCDSR14150275014	SCCDSR14150275016	SCCDSR14150275019	SCCDSR14150275024	SCCDSR14150275029	SCCDSR14150275034	SCCDSR14150275039	SCCDSR14150275044	SCCDSR14150275049
3.00	SCCDSR14150300009	SCCDSR14150300014	SCCDSR14150300016	SCCDSR14150300019	SCCDSR14150300024	SCCDSR14150300029	SCCDSR14150300034	SCCDSR14150300039	SCCDSR14150300044	SCCDSR14150300049
3.50	SCCDSR14150350009	SCCDSR14150350014	SCCDSR14150350016	SCCDSR14150350019	SCCDSR14150350024	SCCDSR14150350029	SCCDSR14150350034	SCCDSR14150350039	SCCDSR14150350044	SCCDSR14150350049
4.00	SCCDSR14150400009	SCCDSR14150400014	SCCDSR14150400016	SCCDSR14150400019	SCCDSR14150400024	SCCDSR14150400029	SCCDSR14150400034	SCCDSR14150400039	SCCDSR14150400044	SCCDSR14150400049
4.50	-	SCCDSR14150450014	SCCDSR14150450016	SCCDSR14150450019	SCCDSR14150450024	SCCDSR14150450029	SCCDSR14150450034	SCCDSR14150450039	-	-

The availability of each reference for the sale is linked to the authorization of commercialization in the country of destination











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