

# DOAC Dipstick™

The first POCT  
for both types  
of DOACs

DOA SENSE™



When every minute counts  
fast DOAC testing matters

#### Advantages:

- Rapid DOAC detection anytime and anywhere
- 24/7 availability
- Noninvasive and easy testing of urine samples
- Excretion of high amounts of DOACs into urine and absence of cells makes the test accurate, sensitive, and specific
- Does not interact with other anticoagulants

# DOAC Dipstick™

## Peace of mind in two simple steps

The CE-marked *DOAC Dipstick* is a qualitative all-in-one POC test for both direct factor Xa and thrombin inhibitors. Simply dip a *DOAC Dipstick* into a human urine sample and observe the color of the test strip pads to see whether the sample contains DOACs. Control pads check for abnormal urine color and low creatinine levels (see schematic).

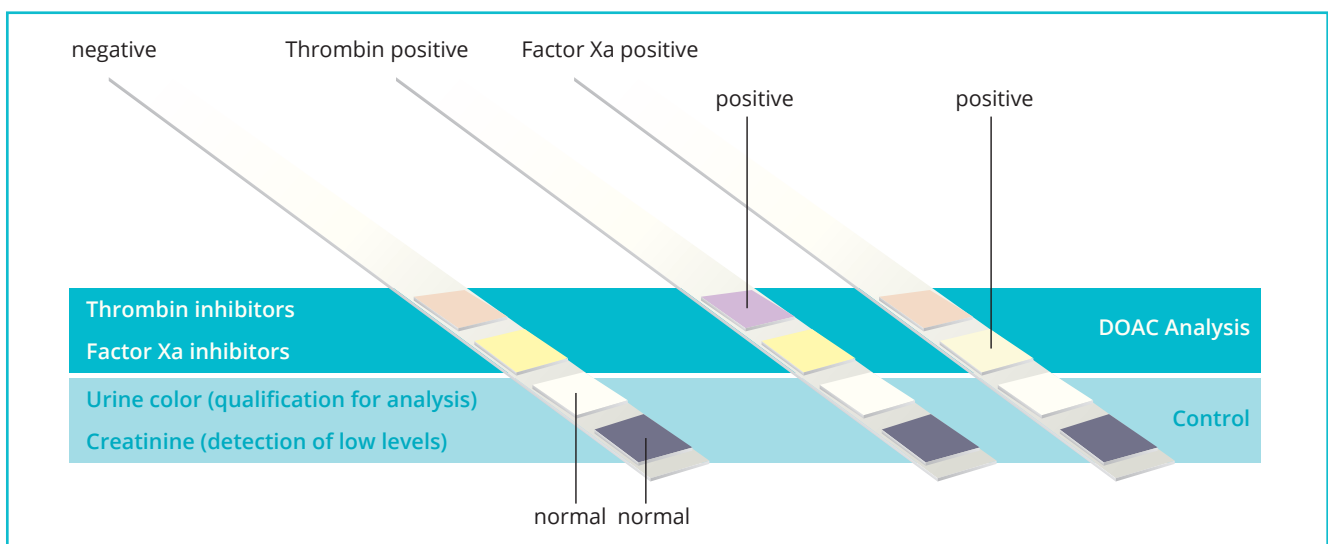
***DOAC Dipstick* provides results within 10 minutes where they are needed most: at the point-of-care.**

**Step 1:** Dip test strip into urine sample

**Step 2:** After 10 minutes assess the results

### Specifications:

<b>Product:</b>	<i>DOAC Dipstick</i> in vitro diagnostic test for professional use only (CE marked)
<b>Parameters:</b>	<ul style="list-style-type: none"><li>• DOAC factor Xa inhibitors: apixaban, edoxaban, rivaroxaban</li><li>• DOAC thrombin inhibitor: dabigatran</li><li>• Creatinine: detection of low levels</li><li>• Exclusion of unsuitable samples: urine color</li></ul>
<b>Technology:</b>	Qualitative test strips (12/pack) with proprietary color development
<b>Sample Material:</b>	Urine
<b>Evaluation:</b>	Visual or with <i>DOASENSE Reader</i>
<b>Time to result:</b>	10 minutes
<b>Storage:</b>	+2°C to +30°C, dry
<b>Stability:</b>	Minimum 6 months
<b>DOASENSE Ref. No.:</b>	0001



*Schematic of DOAC Dipstick showing three examples of test results*

### Accessories:

**Specially developed accessories complete the first suite of CE-marked products for rapid point-of-care DOAC testing:**

Objective documentation of results can be achieved with the compact, semi-automatic *DOASENSE Reader*, or with our printed pocket-guide materials.



The *DOASENSE Control Urines* are specially designed reference substances to support your quality assurance needs.



<b>Product:</b>	<i>DOASENSE Reader</i> (CE marked)
<b>Technology:</b>	Photometric evaluation of <i>DOAC Dipstick</i> with qualitative results (screen, printer, LIS interface)
<b>DOASENSE Ref. No.:</b>	0002

<b>Product:</b>	<i>DOASENSE Control Urines</i> (CE marked)
<b>Technology:</b>	Glass vials with 5 ml negative or 5 ml positive reference substance, for use with <i>DOAC Dipstick</i> and <i>DOASENSE Reader</i>
<b>DOASENSE Ref. No.:</b>	0003