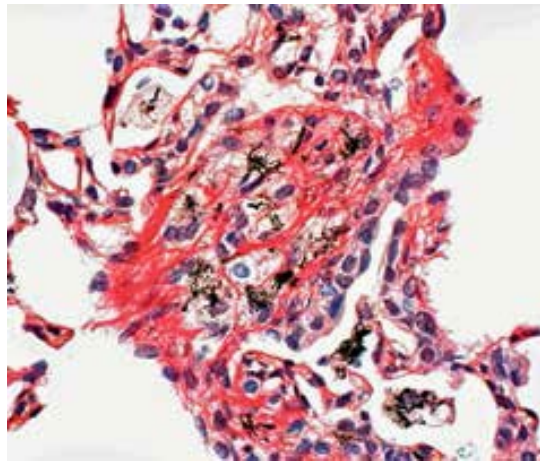




## **SIRIUS RED**



*Amyloid*

CODE	DESCRIPTION	TESTS NUMBER
04-210923	Sirius red	100 test



In Vitro Diagnostic – medical device  
IVD in **Class A**, Reg. UE 2017/746  
UDI-DI: 08033976231491  
Basic UDI: 080339762W01030799Y5



Manufacturer: Bio-Optica Milano S.p.A.

Product for the preparation of cyto-histological samples for optical microscopy.  
Method to show amyloid in tissue sections.

### METHOD

- 1) Bring section to distilled water.
- 2) Prepare the incubation box, introduce the slide and put on the section 10 drops of reagent A. Close the incubation box and incubate at 60°C. Leave to act for 60 - 90 minutes.
- 3) Without washing drain the slide, put on the section 10 drops of reagent B for 1-2 minutes.
- 4) Drain the slide, put on the section 10 drops of reagent C for 1-2 minutes.
- 5) Put on the section 10 drops of reagent D. Leave to act for 5 minutes.
- 6) Blue in running tap water 5 minutes.
- 7) Dehydrate through absolute ethanol, clear in xylene and mount.

### Technical details

Method specifications	Procedure time	1 hour and 15 minutes	
	Complementary equipment	Not requested	
	Results	Amyloid:	Pink-red
Nuclei:		Blue	
Components	A) Sirius red solution	30 ml	
	B) Washing Buffer Solution 1	30 ml	
	C) Washing Buffer Solution 2	30 ml	
	D) Mayer's Hematoxylin	30 ml	
Storage	Storage	Store the preparation at 15 - 25°C. Keep the containers tightly closed.	
	Storage temperature	15 - 25°C	
	Stability	After the first opening, the product is reusable until the expiry date, if correctly stored.	
	Validity	2 years	
Warning	Product classification	<p>The product is intended for professional laboratory use for healthcare professionals.</p> <p>Carefully read the information on the label (danger symbols, risk and safety phrases) and always consult the safety data sheet. Do not use if the primary container is damaged.</p> <p>In the event of a serious accident, we recommended that you immediately inform Bio-Optica Milano S.p.A and the competent authorities.</p>	
	Disposal	Hazardous preparation: observe all state and local environmental regulations regarding waste disposal.	

REVISION N°	REASON	REVISION DATE
001	Regulation adjustment UE 2017/746 - IVDR	16/05/2022