

## **BIOPSY CASSETTES**



CODE	COLOUR	PACKAGING
07-7200	White	1.500 pcs (3 dispensers with 500 pcs each)
07-7210	Orange	1.500 pcs (3 dispensers with 500 pcs each)
07-7220	Blue	1.500 pcs (3 dispensers with 500 pcs each)
07-7230	Yellow	1.500 pcs (3 dispensers with 500 pcs each)
07-7250	Pink	1.500 pcs (3 dispensers with 500 pcs each)
07-7260	Green	1.500 pcs (3 dispensers with 500 pcs each)
07-7280	Grey	1.500 pcs (3 dispensers with 500 pcs each)

In vitro diagnostic – medical device



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



Disposable product

Date of issue: 22/10/2018 Rev. 03





## Data Sheet

Cassettes for histological embedding of biopsies and small samples.

## **TECHNICAL FEATURES**

Cassettes with attached lid and square holes with a double closure system to guarantee a perfect lock-up during the processing steps.

The sample's identification is possible thanks to the wizen surface on three cassette's sides. These surfaces can be written with pencils, histology pens (11-50 or 11-400) and they're compatible with automatic cassettes printers Leica IP and Sakura Autowrite.

Biopsy cassettes are manufactured with our best technical skills, therefore, due to the complexity of the details themselves and the type of material used, is to be considered a physiological quantity of defective cassettes equal to 5,000 PPM (Parts Per Million), corresponding to a percentage of 0.5%. Within this amount, Bio-Optica does not accept complaints and / or requests for warranty replacement.

	Chemical composition	Acetalic polymer (polyoximethylene polyacetal). The acetalic polymer is stable to high temperatures, microwave operations, solvents, acids and alkalis; then this material is optimal for the processing and the embedding steps of the histological process.
Technical specifications	Internal dimensions	30 x 25 x 5 mm
, common speciments.	External dimensions	40 x 28 x 6 mm
	Holes dimensions	(0.6 ± 0.2) x (0.6 ± 0.2) mm
	Surface inclination	45°
	Weight	3,40 g
Packaging	Primary container	Cardboard dispensers with frontal opening to ease the cassettes extraction.
	Secondary container	Carton box.
Storage	Storing conditions	Particular conditions are not necessary for this kind of material.
Storage	Expiry date	Not applicable for this kind of product.

Date of issue: 22/10/2018

Rev. 03