

SYNTESYS



Cert. N.7111/3



Cert. N.6574/3



**SYNTESYS S.R.L. UNIPERSONALE**

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## TECHNICAL SHEET

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Rev. 00

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### SWABS WITH TRANSPORT MEDIUM

**PRODUCTS CODE: 382201,382301,382291,381201**

Code	Description	Packaging	Box weight Kg	Box volume M <sup>3</sup>	Boxes per pallet
382201	Amies plastic + viscose swab, sterile with blue cap	600 pcs. (6x100)	9,3	0,059	32
382301	Amies aluminum + viscose swab, sterile with blue cap	600 pcs. (6x100)	9,08	0,056	32
382291	Amies with charcoal plastic + viscose swab, sterile with black cap	600 pcs. (6x100)	9,37	0,058	32
381201	Stuart plastic + viscose swab, sterile with blue cap	600 pcs. (6x100)	8,65	0,060	32

#### Microbiological status:

Sterile – Beta Ray

#### Components:

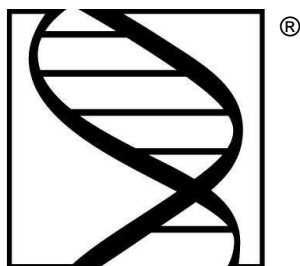
- A sterile round bottom tube  $\varnothing$  13 x 165 mm made of in PP and suitable for food use complete with PE cap containing the transport medium.
- A cap consisting of a stick in PS or aluminum, with a breaking point, inserted into the cap that closes perfectly the test tube avoiding sample losses.
- A label that seals the cap to the tube. The label provides space for the patient's name, date and time of the sample collected, number, doctor, nature of the sample and name of the hospital / laboratory. The expiry date, batch number, product description and brand are also indicated.
- A peel-pack that contains the tube and the swab protecting them from external agents before use. Batch number, barcode, expiry date, product code, brand, description and instructions for use are printed on the peel-pack.
- Expiry: 30 months from the date of sterilization.

#### Dimensions and specifications:

Code	Stick	Stick length (mm)	Diameter stick (mm)	Tip Length (mm)	Diameter tip (mm)	Tip	Tube length (mm) + cap (mm)
382201	Polystyrene	146 $\pm$ 1	2.5 $\pm$ 0.1	15 $\pm$ 2	5-6	Viscose	145+20
382301	Aluminum	145 $\pm$ 1	0.9 $\pm$ 0.1	12 $\pm$ 2	2.2 $\pm$ 0.5	Viscose	145+20
382291	Polystyrene	146 $\pm$ 1	2.5 $\pm$ 0.1	15 $\pm$ 2	5-6	Viscose	145+20
381201	Polystyrene	146 $\pm$ 1	2.5 $\pm$ 0.1	15 $\pm$ 2	5-6	Viscose	145+20

Inner diameter of the tube: 10,94 mm

Outside diameter of the tube: 12,90 mm



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## NEUTRAL SWABS FOR SWAB COLLECTION

**PRODUCTS CODE: 380101,380201,380301**

Code	Description	Packaging	Box weight Kg	Box volume M <sup>3</sup>	Boxes per pallet
380101	Wood + cotton dry swab in a tube, sterile with red cap	2.000 pcs. (4x500)	14	0,060	24
380201	Plastic swab + viscose tip in a tube, sterile with white cap	2.000 pcs. (4x500)	15	0,066	24
380301	Aluminum swab + viscose tip in a tube, sterile with orange cap	2.000 pcs. (4x500)	13,90	0,070	24

### Microbiological status:

Sterile – Ethylene oxide

### Components:

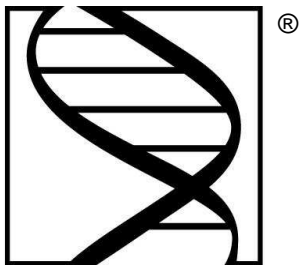
- A sterile round bottom test tube  $\varnothing$  13 x 165 mm made of in PP and suitable for food use complete with PE cap.
- A swab consisting of a stick (in wood, aluminum or polystyrene) fitted with a PE safety cap that seals the tube perfectly.
- A label that seals the tube cap. The label provides space for the patient's name, date and time sample collection, number, doctor, nature of the sample and the name of the hospital. The expiry date, batch number, product description and brand are also indicated.
- Expiry: 48 months from the date of sterilization (sterilization with ethylene oxide).

### Dimensions and specifications:

Code	Stick	Stick length (mm)	Stick diameter (mm)	Tip length (mm)	Tip diameter (mm)	Tip	Tube length (mm) + cap (mm)
380101	Wood	146±1	2.5±0.1	12±2	5-5.5	Cotton	145+20
380201	Polystyrene	146±1	2.5±0.1	15±2	5-6	Viscose	145+20
380301	Aluminum	145±1	0.9±0.1	12±2	2.2±0.5	Viscose	145+20

Inner diameter of the tube: 10,94 mm

Outside diameter of the tube: 12,90 mm



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**Intended use:**

The products are specifically designed for the collection of microbiological samples and their storage during transport from the collection site to the laboratory.

**Storage conditions:**

The swabs without transport medium do not require special storage conditions. Swabs with the transport medium should be stored at a temperature between 2 and 30 °C. Although there are stability data that guarantee that the products can withstand up to 6 months at 40°C, in the event that the maximum temperature of 30°C is exceeded for a long time, it is advisable to check the consistency of the means of transport, as it can be dispersed, therefore the swab with the collected sample would not be sufficiently protected.

**Normative reference:**

CE marked class IIa medical devices according to Directive 93/42 / EEC

**Notified body:**

ITALCERT 0426  
CERTIFICATE 561-00-00-DM