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TECHNICAL SHEET

Page 1

Rev. 01

Date 06/03/2023

PRODUCT CODE: 311375

Description:

POLYSTYRENE CYLINDRICAL TEST TUBE 13X75 MM 5 ML WITHOUT RIM



Specifications and dimensions:

Diameter: 13 mm

Height: 75 mm

Volume: 5 ml

Weight: 2,75 gr.

Thickness: 1 mm

Temperature range: min -10°C max +70°C

Microbiological status:

Not sterile

Packaging:

Single

Under pack

Package

Specifiche Imballo:

/

4 bags of 1.000 pcs

4.000 pcs

Double wave corrugated cardboard: 600x400x335 mm
Gross weight: kg. 11,4
Volume: 0,088 m³

Intended use:

Collection of biological liquids for subsequent chemical, clinical and / or microbiological analyzes.

Product addressed to professional operators of biomedical analysis laboratories

Sistema di qualità applicato:

-UNI EN ISO 9001: 2015 "Quality management system: Requirements" certificate no. 6574/3 issued by ICIM Spa (MI) on 05/06/2022.

-UNI CEI EN ISO 13485: 2016 "Medical devices - quality management systems - requirements for regulatory purposes" certificate nr. 7111/3 issued by ICIM Spa (MI) on 17/10/2022.

Material used:

POLYSTYRENE

For a maximum centrifuge speed of 3,000 r.p.m to be kept for 20" max

Method of disposal:

Before use it is considered non-hazardous waste: CER 18 01 07

"Chemical substances other than those mentioned in 18 01 06".

After use, potentially infected medical waste is considered: CER 18 01 03

"Waste that must be collected and disposed of in accordance with current regulations, applying special precautions to avoid infections"

Regulatory standards:

CE-marked product in accordance with Regulation (EU) 2017/746

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Il Legale Rappresentante
Rinaldo Ruggero



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TECHNICAL DATA SHEET

Page 1	Rev. 02	Date 08.08.2025
PRODUCT CODE: 313114		
Description:		
TRANSPARENT POLYPROPYLENE FAECES CONTAINER 30 ML WITH SEPARATED WHITE SCREW CAP		
Specifications and Dimensions:		
CONTAINER	CAP	
Mouth diameter: 26 mm Height: 80 mm Total Volume: 30 ml Weight: 7,40 gr.	Inside diameter: 30 mm Height: 13 mm Colour: White Weight: 3 gr.	
Graduations:		
Internal slightly raised 5-10-15-20-25-30 ml		
Microbiological status:		
Not sterile		
Packaging:		
Packaging	Specifics packaging	
700 pcs	Double wave corrugated cardboard size 600x400x365 mm Gross Weight: kg. 9.7 Volume: 0,088 m³	
Intended use:		
Collection of biologic material (faeces), for subsequent treatment-analyse chemical, clinical and/or microbiological. The product is aimed at professional in biomedical laboratories for analysis.		
Quality System applied to the production:		
- UNI EN ISO 9001:2015 “Quality Management System: Requirements” certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025. - UNI CEI EN ISO 13485:2016 “Medical Devices: Quality Management System: Requirements for regulatory purposes” certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.		
Certification of materials:		
POLYPROPYLENE the container and POLYETHYLENE the cap Atoxic materials, soft, transluced, flexible and impact resistant. Good resistance to chemical solvent. The raw materials used are atoxic for food and medical certificate in accordance with European regulations and FDA (USA) force.		
Method of disposal:		
Before use is considered non-hazardous waste: EWC 18 01 07 “Chemicals other than those mentioned in 18 01 06”. After use, are considered potentially infectious medical waste EWC 18 01 03 “Waste to be collected and disposed of, subject to special requirements to prevent infection”.		
Regulatory frameworks:		
CE Marked product in compliance with Regulation EU 2017/746		

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TECHNICAL SHEET

Page 1	Rev. 04	Date 25/03/2025
PRODUCT CODE: 313316		
Description:		
STERILE POLYPROPYLENE FAECES CONTAINER 30 ML WITH RED SCREW CAP INDIVIDUALLY WRAPPED		
Specifications and Dimensions:		
CONTAINER	CAP	
Mouth diameter: 26 mm Height: 80 mm Total Volume: 30 ml Weight: 7,40 gr.	Inside diameter: 30 mm Height: 13 mm Colour: Red Weight: 3 gr.	
Graduations:		
Internal slightly raised 5-10-15-20-25-30 ml		
Microbiological status:		
Sterile		
Packaging:		
Packaging	Specifics packaging	
600 pcs	Double wave corrugated cardboard size 600x400x365 mm Gross Weight: 7,20 kg. Volume: 0,088 m³	
Intended use:		
Collection of biologic material (faeces), for subsequent treatment-analyse chemical, clinical and/or microbiological. The product is aimed at professional in biomedical laboratories for analysis. Shelf Life: 5 years		
Quality System applied:		
-UNI EN ISO 9001:2015 “Quality Management System: Requirements” certificate nr. 6574/3 issued by ICIM S.p.a. MI of 05/06/2022. -UNI CEI EN ISO 13485:2016 “Quality Management System: Requirements for regulatory purpose” certificate nr.7111/3 issued by ICIM S.p.a. MI of 05/06/2022.		
Materials used:		
POLYPROPYLENE the container and POLYETHYLENE the cap Atoxic materials, soft, transluced, flexible and impact resistant. Good resistance to chemical solvent.		
Method of disposal:		
Before use is considered non-hazardous waste: EWC 18 01 07 “Chemicals other than those mentioned in 18 01 06”. After use, are considered potentially infectious medical waste EWC 18 01 03 “Waste to be collected and disposed of, subject to special requirements to prevent infection”.		
Reference directive:		
CE Marked: CE mark and issuing the Declaration of Conformity as a result of the technical dossier in accordance of EEC Directive 98/79/CE (D.Lgs. n. 332/2000) and to the competent authority to ensure that the manufacturing process meets the requirements of quality assurance of production.		

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TECHNICAL DATA SHEET

Page 1	Rev. 09	Date 28/08/2024
PRODUCT CODE: 318056		
Description:		
POLYSTYRENE CYLINDRICAL TEST TUBE 12X75 MM 5 ML SORWALL TYPE WITHOUT RIM		
Specifications and Dimensions:		
Diameter: 12 mm Height: 75 mm Volume: 5 ml Weight: 2,5 gr.		
Graduations:		
No graduation		
Microbiological Status:		
Not sterile		
Packaging:		
Single	Under pack	Packaging
/	/	5.000 pz
		Packaging specifications:
		Carton size: 600x397x295 mm
		Gross Weight: kg. 14,5
		Volume: 0,091m ³
Intended Use:		
Collection of biological fluids for subsequent treatments-chemical analysis, clinical and / or microbiological		
Products to be targeted to professionals in biomedical laboratories for analysis.		
Quality system applied:		
- UNI EN ISO 9001:2015 "Quality Management System: Requirements" certificate nr. 6574/3 issued by ICIM Spa (MI) on 05/06/2022. - UNI CEI EN ISO 13485:2016 "Medical Devices: Quality Management System: Requirements" certificate nr. nr.7111/3 issued by ICIM Spa (MI) on 17/10/2022.		
Material used:		
POLYSTYRENE test tubes		
Non-toxic, translucent, flexible and impact resistant.		
Good resistance to chemical solvents.		
Polystyrene is not autoclavable but can be sterilized.		
For a maximum centrifuge speed of 3,000 r.p.m to be kept for 20" max		
Disposal Method:		
Before use is considered non-hazardous waste: EWC 18 01 07		
"Chemicals other than those mentioned in 18 01 08".		
After use, are considered potentially infectious medical waste: EWC 18 01 03		
"Waste to be collected and disposed of, subject to special requirements in order to avoid infections".		
Regulatory standard:		
CE marked product according to the provisions of Regulation (EU) 2017/746		



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TECHNICAL DATA SHEET

Page 1

Review 00

Date 22/07/2025

PRODUCT CODE: 318061

EMDN W050301020102

Description:

**POLYSTYRENE CYLINDRICAL TEST TUBE 13X75 MM
5 ML GRADUATED 3 ML**



Features and sizes:

Diameter: 13 mm
Height: 75 mm
Volume: 4,5 ml

Graduation:

0,5 – 1 – 2,5 – 3 ml

Microbiological status:

Non sterile

Packaging:

Individually wrapped

Inner packaging

Outer packaging

Packaging characteristics:

/

Internal protective bag

4.000 pcs

Gross weight: kg. 8,10
Volume: 0,080 m³

Intended use:

Collection of biologic material (faeces), for subsequent treatment-analyse chemical, clinical and/or microbiological.
The product is aimed at professional in biomedical laboratories for analysis.

Quality System applied to the production:

- UNI EN ISO 9001:2015 "Quality Management System: Requirements" certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025.
- UNI CEI EN ISO 13485:2016 "Medical Devices: Quality Management System: Requirements for regulatory purposes" certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.

Certification of materials:

POLYSTYRENE

Non-toxic, translucent, spin resistant to approximately 2500 G, flexible and impact resistant. Good resistance to chemical solvents.
The raw materials used are non-toxic, for food and medical uses certified according to current European and FDA (USA) regulations.

Method of disposal:

Before use is considered non-hazardous waste: EWC 18 01 07

"Chemicals other than those mentioned in 18 01 06".

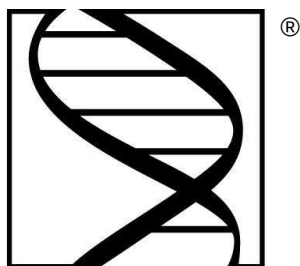
After use, are considered potentially infectious medical waste EWC 18 01 03

"Waste to be collected and disposed of, subject to special requirements to prevent infection".

Regulatory frameworks:

CE Marked product in compliance with Regulation EU 2017/746

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TECHNICAL SHEET

Page 1

Rev. 01

Data 22/05/2023

PRODUCT CODE: 318159

CND W05010202

Description:

URINTEST POLYSTYRENE CONICAL TEST TUBE 12 ML WITHOUT CAP



Dimensions and specifics:

Diameter: 17 mm external test tube – 20,85 mm mouth

Height: 104,65 mm

Volume: 12 ml

Graduations:

1-2-4-6-8-10-12 ml

Microbiological state:

Normally not sterile

Packaging:

Single

Under pack

Complete packaging

Packaging specifications:

/

Internal protection
bag

1.500 pcs.

Double wave corrugated cardboard
600x400x335 mm Gross weight: kg. 7,8
Volume: 0,075 m³

Intended use:

Collection of biological liquids for subsequent chemical, clinical and / or microbiological analyzes.

Product addressed to professional operators of biomedical analysis laboratories.

Quality sistem applied:

- UNI EN ISO 9001:2015 "Sistema di gestione per la qualità: Requisiti" certificato nr. 6574/2 emesso da ICIM Spa (MI) il 05/06/2019.
- UNI CEI EN ISO 13485:2016 "Dispositivi medici – sistemi di gestione della qualità - requisiti per scopi regolamentari" certificato nr.7111/2 emesso da ICIM Spa (MI) il 05/06/2019.

Materials used and certifications:

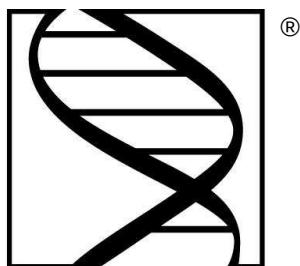
POLYSTYRENE

Non-toxic, transparent, centrifugal resistant at about 1500 G, not very resistant to impact and chemical solvents.

The raw materials used are non-toxic, for food and medical uses certified according to current European and FDA (USA) regulations.

Method of disposal:

Before use it is considered non-hazardous waste: CER 18 01 07



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"Chemical substances other than those mentioned in 18 01 06".

After use, potentially infectious medical waste is considered: CER 18 01 03

"Wastes that must be collected and disposed of according to current regulations, applying special precautions to avoid infections"

Reference directive:

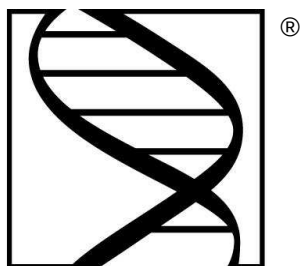
CE-marked product in accordance with Regulation (EU) 2017/746

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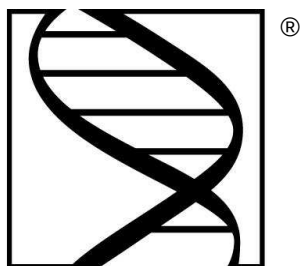


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TECHNICAL SHEET

Page 1	Review: 01	Date: 22/05/2023
PRODUCT CODE: 318165		
Description:		
YELLOW CAP FOR URINE TEST TUBE, WITH SANITARY GRIP		
Specifications and dimensions:		
Diameter: 23,50 mm Height: 5,5 mm Length of socket tongue: 20 mm		
Device life:		
5 (five) years from the production date		
Composition material:		
POLYETHYLENE Non-toxic - translucent material, particularly resistant to impact and Centrifugation.		
Packaging:		
Single	Intermediate packaging	Indivisible external sales packaging
/	Internal protection bag	Carton of 1500 pieces - label applied with CE, REF, quantity, description, lot, deadline, producer
Certification of Materials:		
All raw materials and materials used are non-toxic for food use and medical certified, according to the European and FDA (USA) legislation in force		
Disposal Method:		
Before use, non-hazardous waste to be disposed of in accordance with the provisions is to be considered of Legislative Decree 156/06 and subsequent amendments. After use, potentially infectious medical waste is: CER 18 01 03 * waste which must be collected and disposed of, applying special precautions for avoid infections.		
Intended use:		
TESTING OF URINE TEST TUBES WITH BIOLOGICAL LIQUID SAMPLES This product is addressed to professional operators of biomedical laboratories of analysis.		
Quality system applied:		
-UNI EN ISO 9001:2008 certificato ICIM n. 4264/3 emesso da ICIM S.p.a. in data 18/01/2016. -UNI EN ISO 13485:2012 certificato ICIM n. 4265/3 emesso da ICIM S.p.a. in data 18/01/2016. CE: Sistema di garanzia della qualità attraverso emissione della Dichiarazione di Conformità CE dopo la predisposizione dei fascicoli tecnico-produttivi secondo la Direttiva CEE 98/79/CE a disposizione dell'autorità competente. -UNI CEI EN ISO 15223-1 Simboli da utilizzare nelle etichette del dispositivo medico, nell'etichettatura e nelle		



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Cert. N. 6574/3



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informazioni che devono essere fornite.

-UNI EN 1041 Informazioni fornite dal fabbricante con i dispositivi medici.

-UNI EN 14971 Applicazione della gestione dei rischi ai dispositivi medici.

Reference directive:

CE-marked product in accordance with Regulation (EU) 2017/746

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TECHNICAL DATA SHEET

Page 1

Review 01

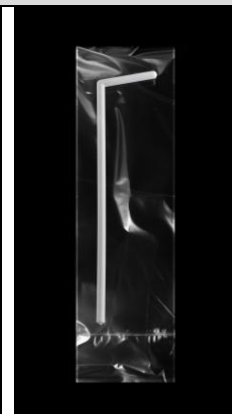
Date 09/01/2025

PRODUCT CODE: 318290

EMDN W05030302

Description

**STERILE POLYSTYRENE “L” SHAPED SPREADER
INDIVIDUALLY WRAPPED**



Features and dimensions:

handle lenght: 142 mm
Barline lenght: 27 mm
Total lenght: 160 mm
Diameter: 4,9 mm

Microbiological status:

Sterile by radiation

Packaging:

Individually wrapped

Packaging

Packaging characteristics

Yes

1.000 pcs

Carton sizes: 390x265x265 mm
Gross weight: 4,60 kg.
Volume: 0,027 m³

Intended use:

Placing of microbiological samples on culture media.

This product is aimed at professional operators of biomedical analysis laboratories

Quality system applied:

- UNI EN ISO 9001:2015 “Quality Management System: Requirements” certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025.
- UNI CEI EN ISO 13485:2016 “Medical Devices: Quality Management System: Requirements for regulatory purposes” certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.

Materials:

POLYSTYRENE

Non-toxic, translucent, spin resistant to approximately 2500 G, flexible and impact resistant. Good resistance to chemical solvents.
The raw materials used are non-toxic, for food and medical uses certified according to current European and FDA (USA) regulations.

Method of disposal:

Before use is considered non-hazardous waste: EWC 18 01 07

“Chemicals other than those mentioned in 18 01 06”.

After use, are considered potentially infectious medical waste EWC 18 01 03

“Waste to be collected and disposed of, subject to special requirements to prevent infection”.

Regulatory frameworks:

CE Marked product in compliance with Directive 98/79

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TECHNICAL DATA SHEET

Pagina 1		Rev. 00		Date 09/11/2024	
PRODUCT CODE: 318304					
EMDN W050301020102 (SAMPLES ANALYSES, PLASTIC TUBES WITHOUT ADDITIVES)					
Description:					
POLYSTYRENE CONICAL TEST TUBE 16X100 MM 10 ML GRADUATED					
Sizes and characteristics:					
Diameter: 15,72 mm (external test tube, without rim) Height: 100,36 mm Weight: 4,25 gr. Volume: 10 ml Thickness: 0,70 mm					
Microbiological status:					
Non sterile					
Packaging:					
Single	Inner packaging	Outer packaging	Packaging characteristics		
/	Protective bag	2000 pz	Double wave corrugated carton box Size: 610x420x335 mm Gross weight: 9.50 kg Volume: 0,080 m ³		
Intended use:					
Containment and treatment of biological fluid samples for chemical-clinical and microbiological analyses. This product is aimed at professional operators of biomedical analysis laboratories.					
Material:					
POLYSTYRENE Non-toxic material - particularly shiny and transparent, rigid, fragile and a barrier to humidity, stable against saline solutions, alkalis, non-oxidizing acids and aqueous chemical agents. Not particularly resistant to solvents. Polystyrene is not autoclavable. In the medical field it is used for test tubes, serum cups and containers in general.					
Quality System applied:					
- UNI EN ISO 9001:2015 "Quality Management System: Requirements" certificate no. 6574/3 issued by ICIM S.p.a. (MI) of 05/06/2022. - UNI CEI EN ISO 13485:2016 "Medical devices: Quality Management System: Requirements for regulatory purpose" certificate nr.7111/2 issued by ICIM S.p.a. (MI) of 17/10/2022.					
Method of disposal:					
Before use is considered non-hazardous waste: EWC 18 01 07 "Chemicals other than those mentioned in 18 01 06". After use, are considered potentially infectious medical waste EWC 18 01 03 "Waste to be collected and disposed of, subject to special requirements to prevent infection".					
Regulatory standards:					
CE-marked product in accordance with Regulation (EU) 2017/746					

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TECHNICAL DATA SHEET

Page 1 Review 00 Date 26.05.2025

PRODUCT CODE : 318418

Description:

**STERILE SEKURSEP IN SEKURTEST® TUBE 4,5 ML 13X75 MM
LIGHT BLUE STOPPER WITH LABEL**



Dimensions and features:

SEKURTEST TUBE

Diameter: 12,26 mm (external tube)
Height: 74,76 mm
Volume: 4,5 ml
Calibration: 3 ml
Thickness: 1 mm

CAP

Diameter: 12,00 mm
Height: 24mm totale (ext. 15 mm)
Colour: Light Blue

Additive:

GRAINS

Separator granules in inert plastic material and controlled specific weight.
After centrifugation, they are placed between the serum and the clot, creating a physical barrier that reduces the minimal contact between serum and clot. It is sufficiently stable even in the event of accidental impacts.

ACTIVATOR.

Micronized silica coating. It promotes blood clotting so that the serum can be obtained by centrifugation approximately 30 minutes after collection.
Immediately after sampling, cap the tube and shake it slowly at least 6-8 times.
Place the test tube in a vertical position on the test tube holder.
Wait at least 30 minutes (until the spontaneous appearance of serum at the top of the tube).
Centrifuge as described below.

Microbiological status:

Sterile by radiation in compliance with: ISO 11137, UNI EN ISO 11737-2, UNI EN 11137, UNI EN 556

Packaging:

Individually wrapped	Inner packaging	Packaging	Packaging characteristics
/	Rack of 50 pcs	1000 pcs	Gross weight: 5.30 kg Volume: 0,031 m ³

Intended use:

Containing and processing of biological fluid samples to obtain serum by centrifugation after blood coagulation for chemical-clinical and microbiological analyses.
The destination of this product are professional and biomedical operators.

Instructions:

MIXING INFORMATION: immediately after sampling, recap the tube and shake the sample 6-8 times by slow inversion.
MINIMUM TIME BEFORE SPINNING: 30 minutes after sampling.
MAXIMUM TIME BEFORE SPINNING: 2 hours after sampling.
SPIN SPEED: 1300-2000 g for 10 minutes at 20-25 ° C.

Formula for conversion: $g = 1.118 \times 10^{-5} \times R \times S^2$ (where g = the relative centrifugal force, R = radius of the rotor expressed in cm, S = revolutions



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per minute of the centrifuge RPM) or consult the nomogram on the last page of this technical data sheet, to obtain the speed in RPM.

SPECIMENS STORAGE: after the centrifugation, follow the following table:

Storage temperature	Up to 24 °C	at 2-4 °C
Storage maximum time	≤ 8 hours	> 8 hours ≤ 7 days (based on the analysis)

Quality management system:

- UNI EN ISO 9001:2015 "Quality Management System: Requirements" certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025.
- UNI CEI EN ISO 13485:2016 "Medical Devices: Quality Management System: Requirements for regulatory purposes" certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.

Certification of materials:

POLYPROPYLENE the container and POLYETHYLENE the cap

Atoxic materials, soft, translucent, flexible and impact resistant. Good resistance to chemical solvent.

The raw materials used are atoxic for food and medical certificate in accordance with European regulations and FDA (USA) force.

Method of disposal:

Before use is considered non-hazardous waste: EWC 18 01 07

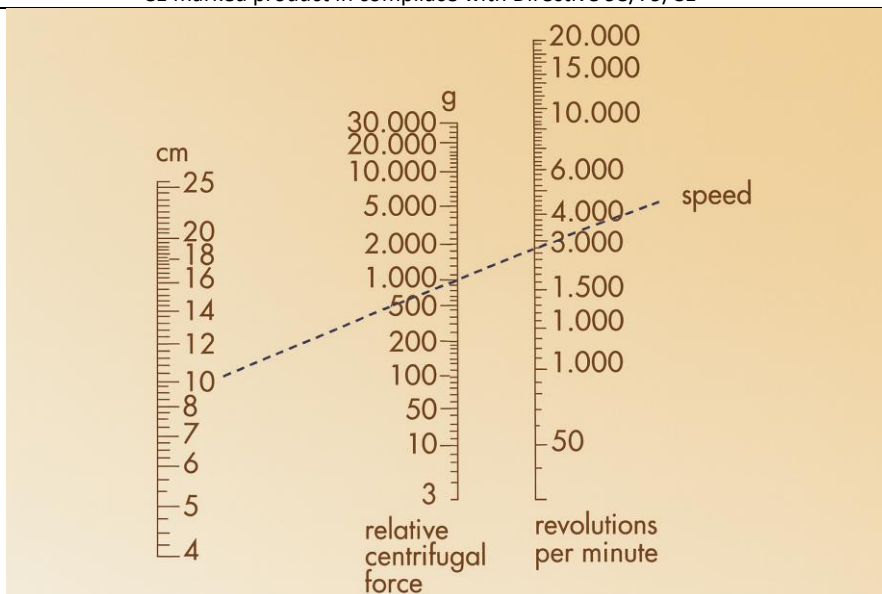
"Chemicals other than those mentioned in 18 01 06".

After use, are considered potentially infectious medical waste EWC 18 01 03

"Waste to be collected and disposed of, subject to special requirements to prevent infection".

Regulatory framework:

CE marked product in compliance with Directive 98/79/CE



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TECHNICAL DATA SHEET

Page 1

Rev. 00

Date 05/05/2025

PRODUCT CODE: 318614

CND W050101010201 (TUBE WITH ADDITIVE OR SERUM SEPARATORS FOR COLLECTION BLOOD)

Descrizione:

**Test tube 5ml, with sodium citrate 0,25 ml pink stopper 12x86 mm
with double level mark for E.S.R. and COAGULATION**



Sizes and characteristics:

Test tube

Diameter: 11,74 mm esterno provetta
Height: 85,20 mm
Total volume: 5 ml
Gradation: 2,5-5 ml
Thickness: 0,75 mm

Cap

Diameter: 12 mm
Height: 24 mm whole
External height 15 mm
Colour: Pink

Microbiological status:

Not sterile

Imballo:

Single

Inner packaging

Packaging

Packaging characteristics

/

20 pack x50 pcs

1.000 pcs

Gross weight: 4,80 Kg
Volume: 0,030 m³

Intended use:

Suitable for capping tubes designed to hold blood and biological fluids for laboratory analysis.
They are used to collect blood samples for subsequent coagulation tests on plasma. Anticoagulant to blood ratio = 1:9
The device is intended for professional use in analytical laboratories only.

Instructions for use:

Mixing instructions: immediately after collection close the tube and shake the sample 4/5 times for slow inversion.
Minimum time before centrifugation: none
Maximum time before centrifugation: 2-4 hours after collection, depending on the test to be performed.
Centrifugation speed: 2000-2500g for 15-20 minutes at 20-25°C. Use centrifugation time and speed to ensure platelet-poor plasma.
Formula for conversion: $g = 1.118 \times 10^{-5} \times R \times S^2$ (where g= relative centrifugal force, R= rotor radius in cm, S= centrifuge RPM).
Buffer storage (plasma separated from the corpuscular part): storage time and temperature may vary depending on the test to be performed.

Storage conditions:

Long-term storage and preservation of test tubes must take place at a temperature of +5 to +25 °C, in a dry place.

Sistema di qualità applicato:

- UNI EN ISO 9001:2008 "Quality management system: Requirements: certificate no. 6574/3 issued from ICIM Spa (MI) in 05/06/2022
- UNI CEI EN ISO 13485:2012 "Medical devices quality management system Requirements for regulatory purposes - certificate no. 71111/3 issued from ICIM Spa (MI) 17/10/2022

Materials:

POLYPROPYLENE for test tube

Non-toxic material, translucent, resistant to centrifugation up to about 3000G, flexible, unbreakable, moisture, humidity barrier, resistant to oil and solvents and at temperature up to about 130 °C In the medical field is used for test tubes and containers.

POLYETHYLENE for cap

Non-toxic material, translucent, resistant to centrifugation up to about 3000G, flexible, unbreakable

Disposal methods:

Before use is considered not hazardous waste,
After used are considered potentially infectious medical waste
"Waste to be collected and disposed of according to current regulations, special requirements in order to prevent infections"

Regulatory standard:

CE marked product in compliance with Regulation EU 2017/746

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PRODOTTI E STRUMENTAZIONE PER ANALISI DI LABORATORIO - DISPOSABLE LABWARE



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TECHNICAL DATA SHEET			
Page 1		Rev. 00	Date 11/07/2025
PRODUCT CODE: 318650			
Description:			
POLYPROPYLENE TEST TUBE WITH LITHIUM HEPARIN FOR 10 ML OF BLOOD IN 16X100 MM, BLUE STOPPER			
Specifics and dimentions:			
Tube		Cap	
Diameter: 15,62 mm		Diameter: 16 mm	
Height: 99,50 mm		Height: 26 mm	
Volume: 10 ml			
Thickness: 0,74 mm			
Calibration: 2,5 – 5,0 – 10 ml			
Additive:			
Lithium Heparin			
Anticoagulant of animal extraction with antiprotease and antithrombin action. It works by preventing the transformation of prothrombin into thrombin and fibrinogen into fibrin. It is the anticoagulant that interferes least with chemical dosages and does not modify the volume of erythrocytes. Present in the test tubes in a concentration of approximately 18-30 I.U. per ml of blood (17-28 USP units). The dose refers to the NCCLS protocol "Tubes and additives for venous blood specimen collection; approved standard - fifth edition".			
Packaging:			
Single	Sub-packaging	Packaging	Specific packaging
/	Rack of 50 pcs	1000 pcs	Double wave corrugated cardboard 600x400x365 mm Weight: 4,9 Kg Volume: 0,03 m³
Intended use:			
They are used for the collection of blood samples for subsequent chemical-clinical tests on plasma. This product must be used by professionally qualified operators.			
Quality system applied:			
- UNI EN ISO 9001:2015 “Quality Management System: Requirements” certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025. - UNI CEI EN ISO 13485:2016 “Medical Devices: Quality Management System: Requirements for regulatory purposes” certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.			
Materials:			
POLYPROPYLENE for test tube			
Non-toxic material, translucent, resistant to centrifugation up to about 3000G, flexible, unbreakable, moisture, humidity barrier, resistant to oil and solvents and at temperature up to about 130 °C In the medical field is used for test tubes and containers.			
POLYETHYLENE for cap			
Non-toxic material, translucent, resistant to centrifugation up to about 3000G, flexible, unbreakable			
Instructions:			
Indications to mix: immediately close the sample tube and shake 6-8 times sample for slow inversion.			
Minimum time before centrifugation: none.			
Maximum time before centrifugation: 2 hours after collection.			
Centrifugation speed: 1300g for 10 minutes at 20-25 ° C.			
Specimen Storage: follow the directions in the table for plasma separated from the part corpuscular			
Storage temperature	Up to 24 °C	at 2-4°C	≤ -20°C
Maximum storage time	≤ 8 hours	> 8 hours ≤ 48 hours	> 48 hours



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Storage conditions:

The storage and conservation of the test tubes for a long time, must take place at a temperature included in a range from +5 to +25 ° C, in a dry place. The tubes must be stored with the cap facing upwards, as indicated by the arrows printed on the outer packaging.

Method of disposal:

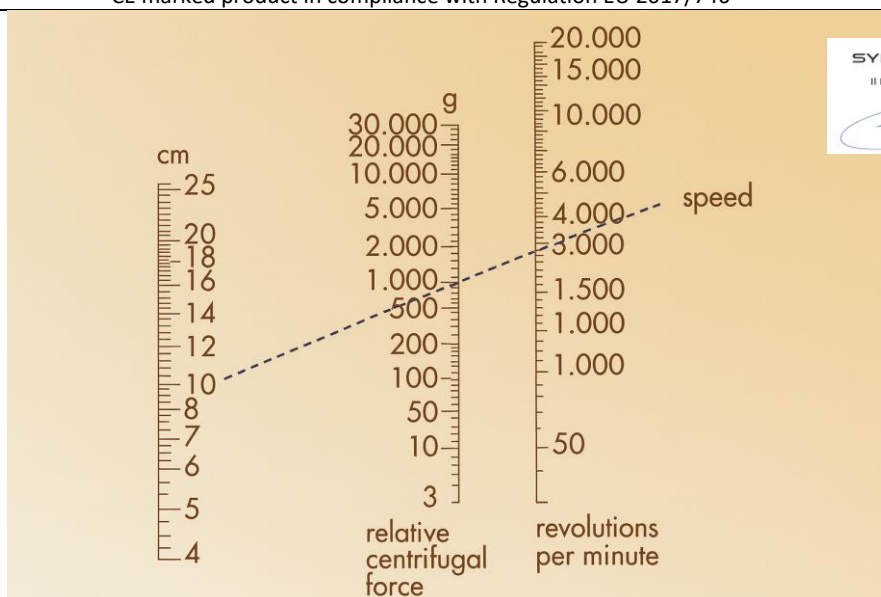
Before use is considered non-hazardous waste: CER 18 01 07 "chemicals other than those mentioned in 18 01 08".

After use, are considered potentially infectious medical waste CER 18 01 03

Waste to be collected and disposed of, subject to special requirements to prevent infection.

Regulatory frameworks:

CE marked product in compliance with Regulation EU 2017/746



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TECHNICAL SHEET

Page 1

Rev. 00

Date 06/03/2025

PRODUCT CODE: 321375

Description:

POLYPROPYLENE CYLINDRICAL TEST TUBE 13X75 MM 5 ML WITHOUT RIM



Specifications and dimensions:

Diameter: 13 mm
Height: 75 mm
Volume: 5 ml
Weight: 2,0 gr.
Thickness: 1 mm
Temperature range: min -10°C max +70°C

Microbiological status:

Not sterile

Packaging:

Single

Under pack

Package

Specifiche Imballo:

/

4 bags of 1.000 pcs

4.000 pcs

Double wave corrugated cardboard: 600x400x335 mm
Gross weight: kg. 10,4
Volume: 0,088 m³

Intended use:

Collection of biological liquids for subsequent chemical, clinical and / or microbiological analyzes.
Product addressed to professional operators of biomedical analysis laboratories

Quality management system applied:

-UNI EN ISO 9001: 2015 "Quality management system: Requirements" certificate no. 6574/3 issued by ICIM Spa (MI) on 05/06/2022.
-UNI CEI EN ISO 13485: 2016 "Medical devices - quality management systems - requirements for regulatory purposes" certificate nr. 7111/3 issued by ICIM Spa (MI) on 17/10/2022.

Material used:

POLYSTYRENE

For a maximum centrifuge speed of 3,000 r.p.m to be kept for 20" max

Method of disposal:

Before use it is considered non-hazardous waste: CER 18 01 07
"Chemical substances other than those mentioned in 18 01 06".

After use, potentially infected medical waste is considered: CER 18 01 03

"Waste that must be collected and disposed of in accordance with current regulations, applying special precautions to avoid infections"

Regulatory standards:

CE-marked product in accordance with Regulation (EU) 2017/746

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TECHNICAL DATA SHEET

Page 1

Review 11

Date 08/07/2025

PRODUCT CODE: 390481

EMDN W05010203 (URINE CONTAINERS)

Description:

**SQUARE 24 HOUR URINE COLLECTION BOTTLE 2500 ML GRADUATED
WITH SAMPLING CAP AND HANDLE**



Sizes and features:

BOTTLE	CAP Ø 80 mm	CAP Ø 14 mm
Width: 120 mm Height: 245 mm Volume: 2500 ml Thickness: non ≤ 1 mm Weight: 131,5 gr.	Internal diameter: 79 mm Height: 15,30 mm Colour: White Thickness: non ≤ 1,9 mm Weight: 11,30 gr.	Internal diameter: 15 mm Height: 11,10 mm Colour: White Thickness: non ≤ 1,4 mm Weight: 0,8 gr.

Graduation:

External slightly in relief ML 500-1000-1500-2000-2500.

Microbiological status:

Non sterile

Packaging:

Individually wrapped	Inner packaging	Packaging	Packaging characteristics
/	/	30 pcs	Double wave corrugated carton box Sizes: 600x400x660 mm Gross weight: 5,4 kg. Volume: 0,160 m ³

Intended use:

Collection of biologic liquid (urine), for subsequent treatment-analyse chemical, clinical and/or microbiological.
The product is aimed at professional in biomedical laboratories for analysis.

Quality System applied:

- UNI EN ISO 9001:2015 "Quality Management System: Requirements" certificate no. 6574/4 issued by ICIM S.p.a. (MI) of 05/06/2025.
- UNI CEI EN ISO 13485:2016 "Medical Devices: Quality Management System: Requirements for regulatory purposes" certificate no. 7111/5 e 10872/2 issued by ICIM S.p.a. (MI) of 05/06/2025.

Certification of materials:

POLYPROPYLENE the container and POLYETHYLENE the cap

Atoxic materials, soft, translucent, flexible and impact resistant. Good resistance to chemical solvent.
The raw materials used are atoxic for food and medical certificate in accordance with European regulations and FDA (USA) force.

Method of disposal:

Before use is considered non-hazardous waste: EWC 18 01 07
"Chemicals other than those mentioned in 18 01 06".
After use, are considered potentially infectious medical waste EWC 18 01 03
"Waste to be collected and disposed of, subject to special requirements to prevent infection".

Regulatory frameworks:

CE marked product in compliance with Regulation (EU) 2017/746

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