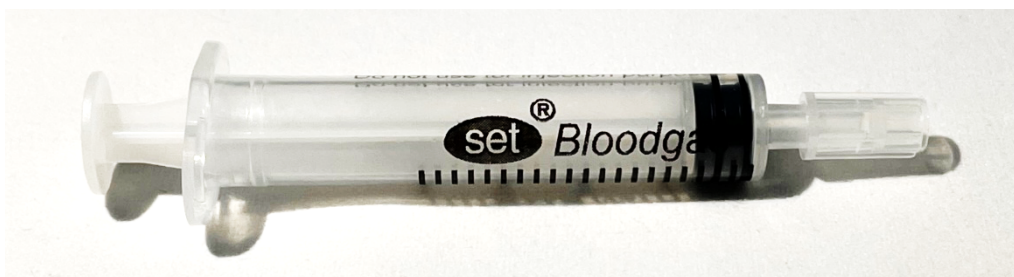


# Syringe for Bloodgas Set Bloodgas Without Needle



## 1 USAGE FEATURES\*

Intended Use:

The Sterile Blood Gas Sampler Syringes are intended to withdraw blood to be used in blood gas analysis. The anticoagulant prevents the blood coagulation. The syringe is pre-heparinized with 80 IU lyophilized and electrolyte-balanced Li-Heparin.

\*: Product features may vary depending on the intended use and usage of the product.

1.1	Recommended usage period	Transient
1.2	Usage	<input type="checkbox"/> Invasive <input checked="" type="checkbox"/> Non invasive
1.3	Ergonomical features	Perfect sealing. Easy and regular sliding of the plunger. Reduced dead space volume between luer tip and tip cap.
1.4	Patient and user safety	The product is for single use only and required warnings about the reuse of the product is prepared as an insert IFU.

## 2 PRODUCT RANGE

<b>2.1</b>	Volume	<b>2 ml</b>
<b>2.2</b>	Barrel Marking Specs	0.1 ml
<b>2.3</b>	Nozzle/Tip Type and Syringe Configuration	Luer, 6% conical Barrel, Plunger, Plunger Stopper (Gasket), Tip Cap, Lyophilized Li-Heparin
<b>2.4</b>	Barrel Diameter (mm)	10.4 mm
<b>2.5</b>	Syringe Length (mm)	79.5 mm
<b>2.6</b>	Operation Mode	The plunger of syringe can be pulled and pushed along inside the barrel, allowing the syringe to take in the blood. 80 IU Li-Heparin will keep the blood uncoagulated.
<b>2.7</b>	Graduation Legibility	Legible

### 3 PRODUCT COMPONENTS

<b>3.1</b>	Barrel Material	PP – Polypropylene
<b>3.2</b>	Plunger Material	PE – Polyethylene
<b>3.3</b>	Plunger Stopper (Gasket) Material	Isoprene rubber, Latex free.
<b>3.4</b>	Tip Cap Material	PP – Polypropylene
<b>3.5</b>	Anticoagulant	Lyophilized Electrolyte-Balanced Lithium Heparin (Porcine origin)
<b>3.6</b>	Lubricant Composition	Dow Corning DC 360 Silicone Oil (Dimethicone)
<b>3.7</b>	Packing Material	Medical paper and transparent barrier film (individually blister pack)

### 4 REGULATORY INFORMATION

<b>4.1</b>	Related Directive	In Vitro Diagnostic Medical Devices Directive 98/79/EC
<b>4.2</b>	Risk Class and Rule	IVD, Non-Annex II
<b>4.3</b>	Product Standard	ISO 7886-1 ISO 80369-7
<b>4.4</b>	GMDN Code	45267

**5** STERILIZATION AND SHELF LIFE

5.1	Sterilization method	Ethylene Oxide Sterilization
5.2	Shelf life	2 years

**6** STORAGE / TRANSPORTATION CONDITIONS

2-32°C

Protect from direct sunlight.

Keep dry.

**7** HISTORY OF DOCUMENT REVISION

Rev. Date	Rev. No	Reason for Revision
24.05.2021	00	First published.