Stock Symbol：605369

PRODUCTS CATALOG

ZHEJIANG GONGDONG MEDICAL TECHNOLOGY CO.,LTD

Products Catalog

www.gongdong.com CE

ZHEJIANG GONGDONG MEDICAL TECHNOLOGY CO.,LTD

Headquarter：

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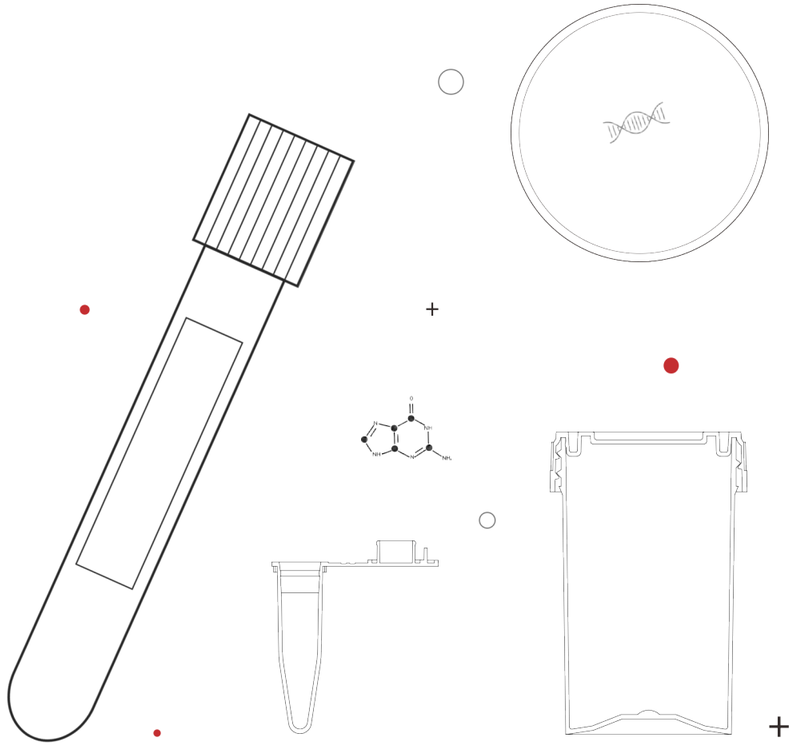

COMPANY PROFILES

Zhejiang Gongdong Medical Technology Co., Ltd. was found in 1985 in the developed coastal city Huangyan, Taizhou. It's specialized in manufacturing disposable medical testing products. After thirty-two years' efforts, it has become a well-known company in the field of medical and laboratory wares in China, and also the member unit of China Association for Medical Device Industry. Nowadays it is regarded as a leader in the field of disposable medical wares.

Following by the concept of promoting health care, relying on technological innovation, Gongdong improves its product's technology content constantly, to make sure to provide the safe and effective products to the people. Until now it has five big series of items, but more than 300 types of products.

In order to follow the market trend and seek a far-reaching development, Gongdong got ISO and CE certificates in 2001, and also started to do exportation in the same year. Based on its famous brand name and many years' development experience, Gongdong has made great achievements: It's vacuum tube, vaginal speculum and petri dish are highly enjoyed, particularly in the United States, Japan market; And it has built up a close business relation with some world-top 500 global corporations from medical treatment industry; Now, some famous global corporations from gene science and life field of science, start to cooperate with Gongdong , which makes Gongdong have further development in this advanced field of science.

Today, when the world economy develops steadily, but people requires more on medical and health care, which for sure pushes on development of medical research, diagnosis and supplies industries. It was just under this situation. Gongdong continues to be the leader in medical equipment industry.

While obtaining above great achievement, Gongdong also pay high attention to the talented, emphasizes on “People-Oriented, Team-Oriented”, the employee of it understand well at it's policy “High Efficiency, High Quality, Development with Prosperity Together ".

In future, Gongdong will redouble its' effort, keep improving products' technology and its' service, to develop more high-tech and new products, to contribute more to human being.

HIGH QUALITY HIGH EFFICIENCY DEVELOPMENT WITH PROSPER TOGETHER

Efficiency stressing speed, character striving for quality and the harmonious unification of speed and quality, which create Gongdong's belief in high standards of products.

Gongdong has always adhered to this idea, so that it can walk in the forefront of medical consumables industry.

CERTIFICATE


EC Certificate
Production Quality Assurance System
Directive 93/42/EEC on Medical Devices (MDD), Annex V
(Devices in Class IIa, IIb or III)
No. G2 18 03 42464 031

Manufacturer: Zhejiang Gongdong Medical Technology Co., Ltd.
No.10 Beiyuan Ave., Huangyan
318020 Taizhou, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

EC-Representative: Shanghai International Holding Corp. GmbH (Europe)
Eiffestraße 80
20537 Hamburg
GERMANY

Product Category(ies): Disposable Vacuum Blood Collection System, Disposable Umbilical Cord Scissors

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex V. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class IIb and III devices an additional Annex III certificate is mandatory. See also notes overleaf.

Report No.: SH18111EXT01

Valid from: 2018-06-09
Valid until: 2023-06-08

Date, 2018-04-05

Stefan Preiß

TÜV SÜD Product Service GmbH is Notified Body with identification no. 0123
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TÜV SÜD Product Service GmbH · Zertifizierstelle · Ridlerstraße 65 · 80339 München · Germany


EC Certificate
Production Quality Assurance System
Directive 93/42/EEC on Medical Devices (MDD), Annex V
(Devices in class I in sterile conditions, sterilised systems or procedure packs)
No. G2S 042464 0034 Rev. 00

Manufacturer: Zhejiang Gongdong Medical Technology Co., Ltd.
No.10 Beiyuan Ave., Huangyan
318020 Taizhou, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Product Category(ies): Disposable Plastic Forceps, Disposable Vaginal Speculum, Disposable Sterile Swabs, Transportation Swabs with Medium, Disposable Anoscope, Sterile Vaginal Applicator

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for manufacture in accordance with MDD Annex V. This quality assurance system covers those aspects of manufacture concerned with securing and maintaining sterile conditions of the respective devices / device categories and conforms to the requirements of this Directive. It is subject to periodical surveillance. See also notes overleaf.

Report No.: SH19111EXT01

Valid from: 2019-11-04
Valid until: 2024-05-26

Date, 2019-11-04

Christoph Dicks
Head of Certification/Notified Body

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Confirmation Statement on validity of EC Certificate (MDD)
pursuant to Directive 93/42/EEC concerning medical devices
No. GCQ 042464 0035 Rev. 00

Manufacturer: Zhejiang Gongdong Medical Technology Co., Ltd.
No.10 Beiyuan Ave., Huangyan
318020 Taizhou, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

This Confirmation Statement is only valid in combination with the following EC Certificate (MDD): G2S 042464 0034 Rev. 00

This Confirmation Statement confirms the validity of the aforementioned EC Certificate MDD. It considers clarification of scope statements, scope reductions and changes to the manufacturer data initiated 26 May 2021 or later.
The conditions laid down in Article 120 (3) of Regulation (EU) 2017/745 on medical devices for placing devices on the market and putting into service apply.

Report No.: SH2111102

Valid until: 2024-05-26

Issue Date: 2022-08-05

Christoph Dicks
Head of Certification/Notified Body

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Confirmation Statement on validity of EC Certificate (MDD)
pursuant to Directive 93/42/EEC concerning medical devices
No. GCQ 042464 0036 Rev. 00

Manufacturer: Zhejiang Gongdong Medical Technology Co., Ltd.
No.10 Beiyuan Ave., Huangyan
318020 Taizhou, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

This Confirmation Statement is only valid in combination with the following EC Certificate (MDD): G2 18 03 42464 031

This Confirmation Statement confirms the validity of the aforementioned EC Certificate MDD. It considers clarification of scope statements, scope reductions and changes to the manufacturer data initiated 26 May 2021 or later.
The conditions laid down in Article 120 (3) of Regulation (EU) 2017/745 on medical devices for placing devices on the market and putting into service apply.

Report No.: SH2111102

Valid until: 2023-06-08

Issue Date: 2022-08-05

Christoph Dicks
Head of Certification/Notified Body

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U.S. FOOD & DRUG ADMINISTRATION

Establishment Registration & Device Listing

DISPOSABLE VACUUM BLOOD COLLECTION TUBES

Category	Item	Additive	Cap Color	Tube material	Tube cap	Tube Size (mm)	Test Item
Serum Blood Collection Tube	Clot Activator Tube	Clot Activator	Red	Plastic		13*75 13*100 16*100	Clinical Biochemistry, Immunology and Serology Test
						16*100	
	Gel & Clot Activator Tube	Clot Activator/ Separate Gel	Yellow	Plastic		13*75 13*100 16*100	
						16*100	
Whole Blood Collection Tube	EDTA Tube	K2EDTA/ K3EDTA	Purple	Plastic		13*75 13*100 16*100	Haematology Test (Blood Routine Examination)
						16*100	
	3.8%Sodium Citrate Tube	3.8%Sodium Citrate	Black	Plastic		13*75	Erythrocyte Sedimentation Rate Test
				Plastic		8*120	
Plasma Blood Collection Tube	3.2%Sodium Citrate Tube	3.2%Sodium Citrate	Sky Blue	Plastic		13*75 13*100	Coagulation Function Test
						10.25*64	

Category	Item	Additive	Cap Color	Tube material	Tube cap	Tube Size (mm)	Test Item
Plasma Blood Collection Tube	Heparin Tube	Heparin Sodium Heparin Lithium	Green	Plastic		13*75 13*100 16*100	Clinical Chemistry for Emergency Treatment,Blood Rheology Test
	Gel & Heparin Tube	Heparin Lithium/ Separate Gel Heparin Sodium/ Separate Gel	Green	Plastic		16*100	
						13*75 13*100 16*100	
	Glucose Tube	Heparin Sodium/ Sodium Fluoride EDTA.Na2/Sodium Fluoride Potassium Oxalate/ Sodium Fluoride	Grey	Plastic		13*75 13*100	Glucose and Lactate Test
	EDTA & Gel Tube	EDTA.K2/Separate Gel EDTA.K3/Separate Gel	Purple	Plastic		13*75 13*100 16*100	Molecular Biology Test (Such as PCR)
						16*100	

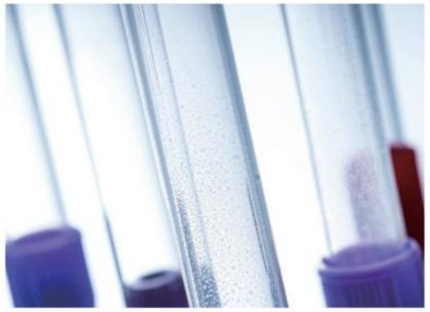
Closures

- Various stopper colors conform with international standards.
- Rubber stopper is recessed inside the plastic shield to avoid potential contact from any blood drops left by a collection needle.
- High quality rubber stopper provides maximum sealing with easy puncturing and reliable self-sealing after needle piercing and preventing any possible interactions with blood samples in tubes.
- With lower residuals and impurities by suitable rubber formulation,rubber stopper chips seldom occur during needle piercing. And it also provides lower insertion forces and lower pulling forces.
- Gongdong patented non screw safety twist caps with strong, durable construction can be removed with a gentle pull, making outer plastic shield and interior rubber stopper more secured.
- Universal closures/safe-lock closures/rubber stoppers are available.
- Compatible with multi-types of automated analyzers.

- Versatile tubes and reliable additives for optimal performance in the laboratory.
- Tubes are made of medical grade virgin polyethylene terephthalate (PET), clear as glass with equal or better performance, offer low permeability to solvents, eliminating breakage when tubes are centrifuged at higher speed or when stopper is removed and reinserted, to reduce risk of tube breakage during handling.
- Interior tube wall is coated with microscopic silica particles which activate clotting when tubes are gently inverted.
- Suitable for incineration or autoclaving; no harmful gas is generated.

Separator Gel

- High quality and reliable inert separation gel is ideal for the collection, storage, and transport of undiluted plasma for molecular diagnostics testing. When the tube is centrifuged, the separation gel migrates and forms a stable barrier between the plasma and most of the cellular elements without any interference to blood testing.



Preset Vacuum & High-Quality Additives

- Preset standard ration additives based on CLSI and CCCLS recommendation.
- Accurate preset vacuum level in the tubes ensure precise blood drawing.
- Various additives are ultrasonically spray-dried on interior wall to make sure coagulation or anticoagulation more thoroughly.

Vacuum Tubes for High Altitude

- Customized vacuum tube for high altitude to make sure accurate blood drawing in different area.

Vacuum Blood Collection System

As a leading manufacturer of medical and laboratory plastic consumables in China over 36 years with ISO13485:2016 and CE certification, Gongdong continuously invests in new and innovated technologies to improve quality control and customers satisfaction throughout whole procedures.

- Fully automated production lines distribute to reliable and accurate digital inspection individually using a robotic imaging system
- Automatic labeling machines provide speed and high-precision by intelligent control with optimal readability Provide customized services for different requirements as various dimensions, labeling, or precise adjustments compatible with increasing altitude
- End-user and distributor training plans provided by our professional team
- Centrifugation:
  ⩽ 1300 g (RCF) for 10 minutes at 18-25° C.

DISPOSABLE VACUUM
BLOOD COLLECTION TUBES

GONG DONG

Clot Activator

Clot Activator is to obtain serum specimen used for serum determinations in chemistry, serology, and immunohematology.

Description

- Silica particles act as the clot activator.
- Blood clotting promoted with ultrasonically spray-dried. silica particles on the interior tube wall.
- Gently mix the blood collection tube by inverting 5-6 times immediately to activate clotting after blood drawing.
- To obtain serum, tube should be allowed to stand for 30 minutes or until the clot is formed.
- **Centrifugation:** ⩽ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Separator	Material	Cap Color	Closure
VB020CA	2.0	13X75	Clot Activator	/	PET		Safety Cap+Rubber
VB030CA	3.0	13X75	Clot Activator	/	PET		Safety Cap+Rubber
VB040CA	4.0	13X75	Clot Activator	/	PET		Safety Cap+Rubber
VB050CA	5.0	13X75	Clot Activator	/	PET		Safety Cap+Rubber
VB060CA	6.0	13X100	Clot Activator	/	PET		Safety Cap+Rubber
VB070CA	7.0	13X100	Clot Activator	/	PET		Safety Cap+Rubber
VB090CA	9.0	16X100	Clot Activator	/	PET		Safety Cap+Rubber
VB0100CA	10.0	16X100	Clot Activator	/	PET		Safety Cap+Rubber
VB090CAR	9.0	16X100	Clot Activator	/	PET		Rubber Stopper
VB0100CAR	10.0	16X100	Clot Activator	/	PET		Rubber Stopper

- Available in a range of 1-10ml blood collection tubes. All
- tubes are supplied in 1000pcs or 1200 pcs/ctn.

DISPOSABLE VACUUM BLOOD COLLECTION TUBES

EDTA.K2

EDTA Tubes contain EDTA as an anticoagulant, are widely used for determinations in EDTA whole blood clinical hematology test, especially for routine blood examination.

Description

- The EDTA inhibits the coagulation process by eliminating the calcium in the blood.
- Available in K2·EDTA or K3·EDTA.
- The anticoagulant effect of K3·EDTA is stronger than that of K2·EDTA. K3·EDTA results in greater RBC shrinkage and produces a larger increase in cell volume on standing.
- Ultrasonically and finely coated to make sure accurate additives.
- After the tube has been filled with blood, immediately invert the tube 8-10 times to mix and ensure adequate anticoagulation of the specimen.
- Centrifugation：1100 g for 10 minutes at 18-25° C (Only for EDTA tubes with separator gel)

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020EK2	2.0	13X75	EDTA.K2	PET		Safety Cap+Rubber
VB030EK2	3.0	13X75	EDTA.K2	PET		Safety Cap+Rubber
VB040EK2	4.0	13X75	EDTA.K2	PET		Safety Cap+Rubber
VB050EK2	5.0	13X75	EDTA.K2	PET		Safety Cap+Rubber
VB060EK2	6.0	13X100	EDTA.K2	PET		Safety Cap+Rubber
VB070EK2	7.0	13X100	EDTA.K2	PET		Safety Cap+Rubber
VB080EK2	8.0	16X100	EDTA.K2	PET		Safety Cap+Rubber
VB090EK2	9.0	16X100	EDTA.K2	PET		Safety Cap+Rubber
VB0100EK2	10.0	16X100	EDTA.K2	PET		Safety Cap+Rubber
VB0100EK2R	10.0	16X100	EDTA.K2	PET		Rubber Stopper

EDTA.K3

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020EK3	2.0	13X75	EDTA.K3	PET		Safety Cap+Rubber
VB030EK3	3.0	13X75	EDTA.K3	PET		Safety Cap+Rubber
VB040EK3	4.0	13X75	EDTA.K3	PET		Safety Cap+Rubber
VB050EK3	5.0	13X75	EDTA.K3	PET		Safety Cap+Rubber
VB060EK3	6.0	13X100	EDTA.K3	PET		Safety Cap+Rubber
VB070EK3	7.0	13X100	EDTA.K3	PET		Safety Cap+Rubber
VB080EK3	8.0	16X100	EDTA.K3	PET		Safety Cap+Rubber
VB090EK3	9.0	16X100	EDTA.K3	PET		Safety Cap+Rubber
VB0100EK3	10.0	16X100	EDTA.K3	PET		Safety Cap+Rubber
VB0100EK3R	10.0	16X100	EDTA.K3	PET		Rubber Stopper

EDTA.K2/ Separate Gel

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB060EK2G	6.0	13X100	EDTA.K2/Separate Gel	PET		Safety Cap+Rubber

EDTA.K3/ Separate Gel

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB060EK2G	6.0	13X100	EDTA.K3/Separate Gel	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

Clot activator/ Separate Gel

Gold-top vacuum blood tubes for serum determinations in chemistry, immunology and serology.

Description

- Coated with ultrasonically spray-dried microscopic silica particles which activate blood clotting.
- Contain an inert polymer gel that separates the serum from the bloodclot during centrifugation, preventing contamination of the serum.
- Gently mix the blood collection tube by inverting 5-6 times immediately to activate clotting after blood drawing.
- Allow the tube to stand for 30 minutes or until the clot is formed before centrifuging.
- Centrifugation: 1800-2200 g for 8-15 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB040SGC	4.0	13X75	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB040SGC2	4.0	13X100	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB050SGC	5.0	13X100	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB060SGC	6.0	13X100	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB080SGC	8.0	16X100	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB080SGCR	8.0	16X100	Clot Activator/Separate Gel	PET		Rubber Stopper
VB085SGC	8.5	16X100	Clot Activator/Separate Gel	PET		Safety Cap+Rubber
VB085SGCR	8.5	16X100	Clot Activator/Separate Gel	PET		Rubber Stopper

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

3.8% Sodium Citrate

Determination of the Erythrocyte Sedimentation Rate for fully automated analyzers. ESR is a clinical lab test that measures the rate at which red blood cells in whole blood descend into a standardized tube, reported as mm per hour, to measure inflammation as inflamed red blood cells settle quickly relative to normal blood cells. A high ESR could be indicative of elevated inflammation.

Description

- Sodium citrate is used as anticoagulant to prevent blood from clotting.
- Filled with a buffered sodium citrate solution in a concentration of 0.129mol/L (3.8%). The
- blood to additive ratio is 4:1.
- After ESR tube has been filled with blood, immediatelyinvert the tube 8-10 times to mix and ensure adequate anticoagulation of the specimen.
- Aluminum composite bags available to provide optimum protection against additive evaporation, UV light, dirt and mechanical influences.
- All the necessary custom service options to fulfill your project requirements.

Cat. No	Volume/ml	Size/mm	Additive	Separator	Material	Cap Color	Closure
VB016SC	1.6	13X75	Sodium Citrate 3.8%	/	PET		Safety Cap+Rubber
VB024SC	2.4	13X75	Sodium Citrate 3.8%	/	PET		Safety Cap+Rubber
VB032SC	3.2	13X75	Sodium Citrate 3.8%	/	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

DISPOSABLE VACUUM BLOOD COLLECTION TUBES

3.8% Sodium Citrate

For the manual determination of erythrocyte sedimentation rates with ESR stand.

Description

- Sodium citrate is used as anticoagulant to prevent blood from clotting.
- Filled with a buffered sodium citrate solution in a concentration of 0.129mol/L (3.8%). The
- blood to additive ratio is 4:1.
- After ESR tube has been filled with blood, immediately invert the tube 8-10 times to mix and ensure adequate anticoagulation of the specimen.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB016ESR	1.6	8X120	3.8% Sodium Citrate	PET		Safety Cap+Rubber
VB0128ESR	1.28	8X120	3.8% Sodium Citrate	PET		Safety Cap+Rubber
VB016ESRN	1.6	9X120	3.8% Sodium Citrate	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

GONG DONG

3.2% Sodium Citrate

Blue-top blood collection tubes are used for clinical coagulation tests.

Description

- Sodium citrate is used as anticoagulant to prevent blood from clotting.
- Filled with a buffered sodium citrate solution in a concentration of 0.109mol/L (3.2%).
- The blood to additive ratio is 9:1. The ratio of blood to anticoagulant is critical for valid prothrombin time results.
- Immediately after draw, gently invert the tube 3-4 times in order to activate adequate anticoagulant.
- Aluminum composite bags available to provide optimumprotection against additive evaporation, UV light, dirt and mechanical influences.
- All the necessary custom service options to fulfill your project requirements.
- Centrifugation: 2000-2500g for 10-15 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB018SC	1.8	13X75	3.2% Sodium Citrate	PET		Safety Cap+Rubber
VB027SC	2.7	13X75	3.2% Sodium Citrate	PET		Safety Cap+Rubber
VB036SC	3.6	13X75	3.2% Sodium Citrate	PET		Safety Cap+Rubber
VB045SC	4.5	13X75	3.2% Sodium Citrate	PET		Safety Cap+Rubber
VB018SC-F	1.8	10.25X64	3.2% Sodium Citrate	PET		Safety Cap+Rubber
VB027SC-F	2.7	10.25X64	3.2% Sodium Citrate	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn. All
- tubes (Flat Bottom) are supplied in 1000pcs/ctn.

3.2% Sodium Citrate

blue-top blood tubes specially designed with double walls are made of PP (polypropylene) and PET (polyethylene terephthalate). PP is ideal for sensitive coagulation parameters due to its nonreactive characteristics. The inner tube is made of PP and prevents the evaporation of liquid. The outer tube is made of PET and ensures a long shelf-life for the vacuum.

Description

- Sodium citrate is used as anticoagulant to prevent blood from clotting. Filled with a buffered sodium citrate solution in a concentration of 0.109mol/L (3.2%).
- The blood to additive ratio is 9:1. The ratio of blood to anticoagulant is critical for valid prothrombin time results.
- Immediately after draw, gently invert the tube 3-4 times in order to activate adequate anticoagulant.
- Centrifugation: 2000-2500 g for 10-15 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB018SCD	1.8	13X75	3.2% Sodium Citrate	PET + PP (Double Wall)		Safety Cap+Rubber
VB027SCD	2.7	13X75	3.2% Sodium Citrate	PET + PP (Double Wall)		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

Heparin Lithium

heparin tube is used for drawing heparinized plasma or whole blood for emergency biochemical an d hemorheological tests.

Description

- The anticoagulant heparin activates antithrombin, which blocks the clotting cascade and thus produces a whole blood/plasma sample.
- Lithium heparin has no interference with all ion detection during testing, including sodium ion.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: ≤ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020LH	2.0	13X75	Heparin Lithium	PET		Safety Cap+Rubber
VB030LH	3.0	13X75	Heparin Lithium	PET		Safety Cap+Rubber
VB040LH	4.0	13X75	Heparin Lithium	PET		Safety Cap+Rubber
VB050LH	5.0	13X75	Heparin Lithium	PET		Safety Cap+Rubber
VB060LH	6.0	13X100	Heparin Lithium	PET		Safety Cap+Rubber
VB070LH	7.0	13X100	Heparin Lithium	PET		Safety Cap+Rubber
VB080LH	8.0	16X100	Heparin Lithium	PET		Safety Cap+Rubber
VB090LH	9.0	16X100	Heparin Lithium	PET		Safety Cap+Rubber
VB0100LH	10.0	16X100	Heparin Lithium	PET		Safety Cap+Rubber
VB0100LHR	10.0	16X100	Heparin Lithium	PET		Rubber Stopper

DISPOSABLE VACUUM BLOOD COLLECTION TUBES

Heparin Sodium

Blue-top blood is used for drawing heparinized plasma or whole blood for emergency biochemical and hemorheological tests.

Description

- The anticoagulant heparin activates antithrombin, which blocks the clotting cascade and thus produces a whole blood/plasma sample.
- Lithium heparin has no interference with all ion detection during testing, including sodium ion.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: ≤ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020SH	2.0	13X75	Sodium Heparin	PET		Safety Cap+Rubber
VB030SH	3.0	13X75	Sodium Heparin	PET		Safety Cap+Rubber
VB040SH	4.0	13X75	Sodium Heparin	PET		Safety Cap+Rubber
VB050SH	5.0	13X75	Sodium Heparin	PET		Safety Cap+Rubber
VB060SH	6.0	13X100	Sodium Heparin	PET		Safety Cap+Rubber
VB070SH	7.0	13X100	Sodium Heparin	PET		Safety Cap+Rubber
VB080SH	8.0	16X100	Sodium Heparin	PET		Safety Cap+Rubber
VB090SH	9.0	16X100	Sodium Heparin	PET		Safety Cap+Rubber
VB0100SH	10.0	16X100	Sodium Heparin	PET		Safety Cap+Rubber
VB0100SHR	10.0	16X100	Sodium Heparin	PET		Rubber Stopper

- Available in a range of 1-10ml blood collection tubes All
- tubes are supplied in 1000pcs or 1200 pcs/ctn.

GONG DONG

Heparin Lithium/Separate Gel

Heparin tube tubes contain a polymer separation gel and spray-dried heparin additive.

Description

- The anticoagulant heparin activates antithrombin, which blocks the clotting cascade and thus produces a whole blood/plasma sample.
- Lithium heparin has no interference with all ion detection during testing, including sodium ion.
- The separation gel separates the plasma from the blood cells during centrifugation, preventing contamination of the plasma.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: 1800-2200g for 8-15 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB030LHG	3.0	13X75	Heparin Lithium/Separate Gel	PET		Safety Cap+Rubber
VB040LHG	4.0	13X75	Heparin Lithium/Separate Gel	PET		Safety Cap+Rubber
VB050LHG	5.0	13X100	Heparin Lithium/Separate Gel	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

Heparin Sodium/Separate Gel

These heparin tubes contain a polymer separation gel and spray-dried heparin additive.

Description

- The anticoagulant heparin activates antithrombin, which blocks the clotting cascade and thus produces a whole blood/plasma sample.
- Lithium heparin has no interference with all ion detection during testing, including sodium ion.
- The separation gel separates the plasma from the blood cells during centrifugation, preventing contamination of the plasma.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: 1800-2200g for 8-15 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB030SHG	3.0	13X75	Heparin Sodium/Separate Gel	PET		Safety Cap+Rubber
VB040SHG	4.0	13X75	Heparin Sodium/Separate Gel	PET		Safety Cap+Rubber
VB050SHG	5.0	13X100	Heparin Sodium/Separate Gel	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

GONG DONG

Heparin Sodium/Sodium Fluoride

glucose tube is used for blood glucose, glucose tolerance, red blood cell electrophoresis, sugar hemoglobin, etc.

Description

- Obtain highly stable plasma for blood glucose testing.
- Sodium Fluoride is an inhibitor of glucose degradation.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: ≤ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020SFH	2.0	13X75	Heparin Sodium/Sodium Fluoride	PET		Safety Cap+Rubber
VB030SFH	3.0	13X75	Heparin Sodium/Sodium Fluoride	PET		Safety Cap+Rubber
VB040SFH	4.0	13X75	Heparin Sodium/Sodium Fluoride	PET		Safety Cap+Rubber
VB050SFH	5.0	13X75	Heparin Sodium/Sodium Fluoride	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

EDTA.Na2/Sodium Fluoride

glucose tube is used for blood glucose, glucose tolerance, red blood cell electrophoresis, sugar hemoglobin, etc.

Description

- Obtain highly stable plasma for blood glucose testing.
- Sodium Fluoride is an inhibitor of glucose degradation.
- Potassium Oxalate, EDTA Na2, and Heparin Sodium prevent blood coagulation and avoid blood hemolysis.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: ≤ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020SNA	2.0	13X75	EDTA.Na2/Sodium Fluoride	PET		Safety Cap+Rubber
VB030SNA	3.0	13X75	EDTA.Na2/Sodium Fluoride	PET		Safety Cap+Rubber
VB050SNA	5.0	13X75	EDTA.Na2/Sodium Fluoride	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.

GONG DONG

Potassium Oxalate/Sodium Fluoride

glucose tube is used for blood glucose, glucose tolerance, red blood cell electrophoresis, sugar hemoglobin, etc.

Description

- Obtain highly stable plasma for blood glucose testing.
- Sodium Fluoride is an inhibitor of glucose degradation.
- Potassium Oxalate, EDTA Na2, and Heparin Sodium prevent blood coagulation and avoid blood hemolysis.
- Immediately after draw, gently invert the tube 8-10 times in order to activate adequate anticoagulant.
- Centrifugation: ≤ 1300 g (RCF) for 10 minutes at 18-25° C.

Cat. No	Volume/ml	Size/mm	Additive	Material	Cap Color	Closure
VB020SP	2.0	13X75	Potassium Oxalate/Sodium Fluoride	PET		Safety Cap+Rubber
VB030SP	3.0	13X75	Potassium Oxalate/Sodium Fluoride	PET		Safety Cap+Rubber
VB040SP	4.0	13X75	Potassium Oxalate/Sodium Fluoride	PET		Safety Cap+Rubber
VB050SP	5.0	13X75	Potassium Oxalate/Sodium Fluoride	PET		Safety Cap+Rubber

- All tubes are supplied in 1000pcs or 1200 pcs/ctn.