

making a difference



FOR YOUR MOST
PRECIOUS
SAMPLES

MINICOLLECT®

Capillary Blood
Collection System

A gentle way to collect small blood
samples for a wide range of analyses.


greiner
BIO-ONE

MiniCollect® is the ideal system for collecting, transporting & processing capillary blood.

The MiniCollect® tube includes an integrated scoop, allowing droplets of blood to be collected easily and hygienically.

A GENTLE WAY TO COLLECT SMALL BLOOD SAMPLES

MiniCollect® offers a gentle way to collect small blood samples for a wide range of analyses. The system is perfectly suited for young children, geriatric patients as well as patients with fragile veins.

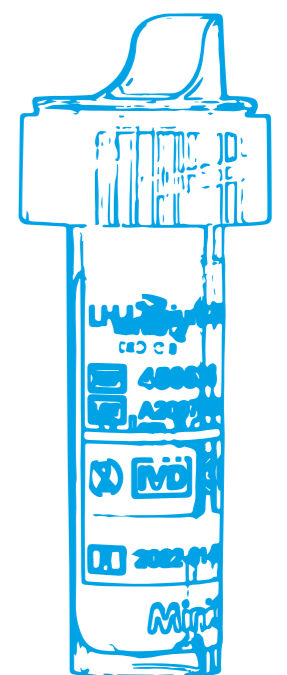
MiniCollect® is also recommended in situations where venous blood collection proves particularly difficult or contraindicated. For delicate vein conditions, patients who often

have blood samples taken, or people with severe burns, capillary blood collection with the MiniCollect® system offers a great alternative to venous blood collection.

The MiniCollect® tube includes an integrated scoop, allowing droplets of blood to be collected easily and hygienically. The additional use of a capillary or funnel is not needed.

MAXIMUM TUBE OPENING FOR MINIMUM ADHESION.

- / wide opening of the tube ensures an efficient blood flow
- / increased diameter facilitates the mixing of the sample
- / minimizes adhesion to the wall of the tube



MINIMAL BLOOD VOLUME YET MAXIMUM SPECTRUM OF ANALYSIS

The capillary blood sample is becoming increasingly popular as specimen material due to its simpler and less invasive sampling procedure. One of the advantages is the low blood volume. Small quantities are sufficient to enable a variety of parameters to be tested. Capillary blood collection supports the Patient

Blood Management approach: As little blood as possible, as much as necessary. If for some reason venous blood collection is not possible, capillary blood collection could be a promising alternative. For children and patients who require frequent sampling it is essential that the volume of blood collected is minimized.

MiniCollect® is perfectly suited for young children, geriatric patients as well as patients with fragile veins.



TWO VOLUMES ONE TUBE

Combined filling volumes simplify the sample processing.

Combined filling volumes in the EDTA and serum tubes, simplify sample processing and help reduce inventory demands. To ensure a correct mixing ratio of the capillary blood sample with the additive, the tubes just need to be filled to between the fill marks.



Transparent labels and colour-coded caps.

The various coloured caps reflect the international colour codes according to ISO 6710.

The coloured label text ensures that the type of sample can be identified even when the cap is removed. The transparent label allows for a visual inspection of the sample material.



Transport-safe caps.

The caps are virtually leak-proof and can be transported via pneumatic post without loss of sample material.

MiniCollect® tubes are leakproof according to ISO 6710 Annex C.



Ready to use device.

Due to the integrated scoop, no additional capillary or funnel is needed for sample collection. This increases efficiency compared to conventional capillary blood collection systems.

Inventory management and planning can be completed easily and efficiently as no additional accessories are required.



MiniCollect® Complete can be processed in a standard centrifuge.

MINICOLLECT® MEETS CARRIER TUBE

MiniCollect® tubes can be inserted into a PREMIUM carrier tube. This combination corresponds to the dimensions of a standard 13 x 75mm tube.

With the MiniCollect® Complete version, which is already irreversibly assembled with the carrier tube, the advantages - particularly for automated analysis of the sample - are numerous.

The standardized tube size enables identification with standard tube label formats. MiniCollect® tubes in combination with carrier tubes can be processed in a standard centrifuge. The tubes have a pierceable cap whilst still closed and remain leakproof. It is not necessary to remove the cap before analysis, thus keeping the process simple and hygienic.



THE PERFECT COMBINATION

for your automated laboratory process, also available in pre-barcoded versions



SUITABLE FOR AUTOMATIC PROCESSING

On many analysis instruments, both venous and capillary blood samples can be analysed in the same way.



NO EXTRA STEP BEFORE ANALYSIS

MiniCollect® Complete tubes are CLSI AUTO1-A-compliant. The tubes fit into 13 x 75 mm racks and are suitable for automated processing in the laboratory.



VALIDATED ON MANY LAB INSTRUMENTS

MiniCollect® Complete tubes are validated on multiple lab instruments.

AUTOMATION

Gentle and caring
for patients
both young
and old.



The lancets are colour-coded for easy identification of puncture depth and application.

WIDE RANGE OF SAFETY LANCETS

The MiniCollect® lancets are available with a wide range of puncture depths and blade sizes / needle gauges to ensure that the puncture wound can be kept as small as possible while achieving the targeted sample volume.

The safety mechanism ensures that the blade/needle is automatically retracted after the puncture and is safely enclosed

within the plastic housing. In particular when dealing with our youngest patients, it is imperative that the procedure be as gentle as possible to avoid causing unnecessary anxiety.

The safety mechanism means that the blade/needle is hidden from view, allowing the blood collection to take place in a more relaxed atmosphere for all concerned.



Lancelino Safety Lancet

Ergonomic, rounded design ensures a comfortable grip. To activate, position on the puncture site and press.



Safety Lancet

Standardized blade position for consistent penetration direction. Activation by pressing the button.

FOR
COAGULATION
TESTING

venous blood
is required

MINICOLLECT® COAGULATION TUBE

INTENDED ONLY FOR USE WITH VENOUS BLOOD:

1



Transfer venous blood
into the tube.

2



Close the tube with
the original cap.

3



Immediately invert
the tube gently.

MINIMUM BLOOD VOLUME

The smallest amounts
of blood are also
sufficient for venous
blood collection.



PLEASE
OBSERVE THE
INSTRUCTIONS
FOR USE

at www.gbo.com

RECOMMENDED HANDLING

1



Prewarm and disinfect
the puncture site.

2



Remove the cap.

3



Carry out the puncture and
discard first drop of blood.

4



Collect the blood sample.

5



Close the tube with
the original cap.

6



Immediately after collection,
invert the tube gently.

PRODUCT OVERVIEW

MiniCollect® Complete

Pre-assembled with Carrier Tube

Item No.	Volume range	Cap colour	Additive	Tube size	Label type	Inner / Outer [Qty.]
450549	0.5 - 1ml	● red	CAT Serum Clot Activator	13 x 75	transparent	500 / 2,000
450548	0.5 - 0.8ml	● gold	CAT Serum Sep Clot Activator	13 x 75	transparent	500 / 2,000
450551	1ml	● green	LH Lithium Heparin	13 x 75	transparent	500 / 2,000
450550	0.8ml	● light-green	LH Lithium Heparin Separator	13 x 75	transparent	500 / 2,000
450547	0.25 - 0.5ml	● lavender	K2E K2EDTA	13 x 75	transparent	500 / 2,000
450545	0.25 - 0.5ml	● lavender	K3E K3EDTA	13 x 75	transparent	500 / 2,000
450546	1ml	● lavender	K3E K3EDTA	13 x 75	transparent	500 / 2,000
450552	0.25ml	● grey	FX Sodium Fluoride / Potassium Oxalate	13 x 75	transparent	500 / 2,000

MiniCollect® Complete Barcode

Pre-assembled with Carrier Tube

Item No.	Volume range	Cap colour	Additive	Tube size	Label type	Inner / Outer [Qty.]
480546	0.25 / 0.5ml	● lavender	K3E K3EDTA	13 x 75	paper	500 / 2,000
480547	0.25 / 0.5ml	● lavender	K2E K2EDTA	13 x 75	paper	500 / 2,000
480548	0.5 / 1ml	● red	CAT Serum Clot Activator	13 x 75	paper	500 / 2,000
480549	0.25ml	● grey	K2E K2EDTA	13 x 75	paper	500 / 2,000
480550	0.5ml	● green	K3E K3EDTA	13 x 75	paper	500 / 2,000
480568	0.5 / 0.8ml	● gold	K3E K3EDTA	13 x 75	paper	500 / 2,000

MiniCollect® Tubes

Item No.	Volume range	Cap colour	Additive	Tube size	Label type	Inner / Outer [Qty.]
450534	0.5 - 1ml	● red	CAT Serum Clot Activator	10 x 43	transparent	500 / 2,000
450533	0.5 - 0.8ml	● gold	CAT Serum Sep Clot Activator	10 x 43	transparent	500 / 2,000
450536	0.5ml	● green	LH Lithium Heparin	10 x 43	transparent	500 / 2,000
450537	1ml	● green	LH Lithium Heparin	10 x 43	transparent	500 / 2,000
450535	0.8ml	● light-green	LH Lithium Heparin Separator	10 x 43	transparent	500 / 2,000
450532	0.25 - 0.5ml	● lavender	K2E K2EDTA	10 x 43	transparent	500 / 2,000
450530	0.25 - 0.5ml	● lavender	K3E K3EDTA	10 x 43	transparent	500 / 2,000
450531	1ml	● lavender	K3E K3EDTA	10 x 43	transparent	500 / 2,000

Item No.	Volume range	Cap colour	Additive	Tube size	Label type	Inner / Outer [Qty.]
450540	0.25ml	● grey	FX Sodium Fluoride / Potassium Oxalate	10 x 43	transparent	500 / 2,000
450541	0.5ml	● grey	FX Sodium Fluoride / Potassium Oxalate	10 x 43	transparent	500 / 2,000

MiniCollect® Coagulation Tubes

Intended only for use with venous blood

Item No.	Volume range	Cap colour	Additive	Tube size	Label type	Inner / Outer [Qty.]
450539	1ml	● blue	9NC Coagulation sodium citrate 3.2 %	10 x 43	transparent	500 / 2,000

MiniCollect® Carrier Tubes

Item No.	Colour code	Thread type	Tube size	Inner / Outer [Qty.]
450417	○ transparent	PREMIUM	13 x 75	100 / 500
450418	● amber	PREMIUM	13 x 75	100 / 500

MiniCollect® Extra Cap

Item No.	Colour code	Inner / Outer [Qty.]
370267B	○ white	1 / 9,008

MiniCollect® Lancelino Safety Lancets with Blade

Item No.	Colour code	Blade / Needle Size	Penetration depth	Inner / Outer [Qty.]
450524	● yellow	0.8mm	2mm	200 / 2,000

MiniCollect® Lancelino Safety Lancets with with Needle

Item No.	Colour code	Blade / Needle Size	Penetration depth	Inner / Outer [Qty.]
450521	● lavender	25G	1.5mm	200 / 2,000
450522	● blue	21G	1.8mm	200 / 2,000
450523	● green	21G	2.4mm	200 / 2,000

MiniCollect® Safety Lancets with Blade

Item No.	Colour code	Blade / Needle Size	Penetration depth	Inner / Outer [Qty.]
450427	● pink	1.5mm	1mm	200 / 2,000
450428	● green	1.5mm	1.5mm	200 / 2,000
450429	● blue	1.5mm	2mm	200 / 2,000

MiniCollect® Safety Lancets with Needle

Item No.	Colour code	Blade / Needle Size	Penetration depth	Inner / Outer [Qty.]
450438	● lavender	28G	1.25mm	200 / 2,000
450439	● orange	23G	2.25mm	200 / 2,000



FOR DIVERSE PATIENT GROUPS

For patients scared of blood collection needles or with difficult to access veins.



FOR A WIDE RANGE OF ANALYSES

Blood is a valuable resource, which should be treated with care. MiniCollect provides low volume tubes to support "Patient Blood Management".



IDEAL FOR COLLECTING, TRANSPORTING & PROCESSING SMALL BLOOD SAMPLES

The integrated blood collection scoop allows for a quick and easy collection, leakproof caps ensure safe transport and tubes can be directly inserted into the analyzer, thereby increasing workflow efficiencies.

ADVANTAGES

making a difference

www.gbo.com

GREINER BIO-ONE GMBH
KREMSMÜNSTER, AUSTRIA

PHONE +43 7583 6791-0
FAX +43 7583 6318
E-MAIL office@at.gbo.com



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