

## VACUETTE® BLOOD COLLECTION TUBES

### ITEM N° 454204



#### Characterisation

VACUETTE® TUBE 4 ml CAT Serum Clot Activator 13x75 red cap-black ring, non-ridged

#### Intended Use

VACUETTE® Blood Collection Tubes, Holders and Needles are used together as a system for the collection of venous blood. VACUETTE® tubes are used to collect, transport, store and process blood for testing serum, plasma or whole blood in the clinical laboratory and are for professional use.

#### Description

Dimension 13x75 mm  
Capacity 4 ml  
Cap colour red  
Ring colour black

#### Materials

PET Polyethylene terephthalate	Tube
Paper	Label
PE Polyethylene	Cap
PP Polypropylene	Ring
Bromobutyl rubber, non-latex	Rubber stopper
Separator	/ none used
Latex	/ none used
Phthalates	/ none used

#### Additive

Blood Clot Activator

#### Manufacturer

Legal Manufacturer:  
Greiner Bio-One GmbH  
Bad Haller Str. 32  
A-4550 Kremsmünster

Note: Printed copies will not systematically be updated. Valid at the date of issue. Information is subject to change.

## Sterilisation

Sterile interior: SAL  $10^{-6}$  (SAL = Sterility Assurance Level)  
Standard: ISO 11137

## Directive

DIRECTIVE 98/79/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 October 1998 on in vitro diagnostic medical devices Other devices / General IVD

## Product Storage

Store tubes at 4-25°C (40-77°F).  
NOTE: Avoid exposure to direct sunlight. Exceeding the maximum recommended storage temperature may lead to impairment of the tube quality (i.e. vacuum loss, drying out of liquid additives, colouring, etc.)

## Shelf Life

16 months

## Disposal










1. The general hygiene guidelines and legal regulations for the proper disposal of infectious material should be considered and followed.
2. Disposable gloves prevent the risk of infection.
3. Contaminated or filled blood collection tubes must be disposed of in suitable biohazard disposal containers, which can then be autoclaved and incinerated afterwards.
4. Disposal should take place in an appropriate incineration facility or through autoclaving (steam sterilisation).

## Packaging

24 racks of 50 pcs., 1200 pcs. in total

## Label information

According to ISO 15223-1, for use in the labelling of medical devices.

Symbol	Description	Symbol	Description
	Manufacturer		Temperature limit
	Use-by date		Do not re-use
	Batch code		Consult instructions for use
	Catalogue number		In vitro diagnostic medical device
	Sterilized using irradiation		

# PRODUCT SPECIFICATION

## Labelling

**VACUETTE** 4 ml yyyy-mm-dd greiner bio-one

Surname		
First Name		
Pat.No.		
DOB	Ward	
Date	Time	Sig.

CAT Serum Clot Activator

454204 Ayyymm---

**VACUETTE** TUBE greiner bio-one

4 ml CAT Serum Clot Activator  
13x75 50 pcs. non-ridged

REF **454204** CODE 128 (ALL CHARS)

LOT Ayyymm--- 4°C 25°C 40°F 77°F

4 08 09:05 yyyy-mm-dd

IVD STERILE R

GS1 UDI DATA-MATRIX (01)0000000000000000 (17)000000 (10)A000000K

Greiner Bio-One GmbH  
Bad Haller Str. 32,  
4550 Kremsmünster, Austria Made in Austria

**VACUETTE** TUBE greiner bio-one

4 ml CAT Serum Clot Activator  
13x75 red cap-black ring, non-ridged  
24 racks of 50 pcs., 1200 pcs. in total

REF **454204** CODE 128 (ALL CHARS)

LOT Ayyymm--- CODE 128 (ALL CHARS)

yyyy-mm-dd CODE 128 (ALL CHARS)

Prod. Ord. 0000000 (Prod\_order n°) Cart. 0000 (Cart\_n°)

IVD STERILE R

GS1 UDI GS1 UDI Code (ALL CHARS) 2284 HIBC DATA-MATRIX (01)0000000000000000(17)000000(10)A000000K

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