

## **PT Tube**



#### **Spcs**

- Clinically equivalent performance to the recognized global "Gold Standard" the 4.5mL buffered Citrate tube.
- Clinically proven in multi-center clinical trials for coagulation testing across all major patient populations
- Evaluated with the most widely used coagulation analytical systems.

# Trisodium citrate

Trisodium citrate is used as an anticoagulant for coagulation investigations. It works as an anticoagulant by forming complexes with metal ions such as calcium inhibiting the coagulation cascade. Anticoagulation with trisodium citrate is reversible.

The blood to additive ratio is 9:1.

## Classification

✓ Coagulation analysis

### **Centrifuging**

For coagulation analyses different plasma specifications can be obtained from the citrated blood.

- Platelet rich plasma:
   150-200 g for 5 minutes at 18-25°C
- Platelet poor plasma:
   2000-2500 g for 10-15 minutes at 18-25°C
- Platelet free plasma:
   >3000 g for 15-30 minutes at 18-25°C

#### \* According to EN, ISO standards | Quality management certified according to EN ISO 13485:2016 | CE marked

Description	Cat. No.	Cap Color	Additive	Diameter	Length	Draw Vol.
PT Citrate PET tube	XL007130750305		0.109 mol/L (3.2%) Sodium Citrate 300ul	13 mm	75 mm	2.7 mL
	XL007130750205		0.109 mol/L (3.2%) Sodium Citrate 300ul	13 mm	75 mm	1.8 mL

#### \* Packing info

Product	Tube Size	Primary	Secondary	Packing Size	G.W.	N.W.
PT Citrate PET tube	13 * 75	100 pcs / tray	18 tray / Ctn	44*35*27 cm	13.2 Kg	12.1 Kg

