

Lithium Heparin Tubes



Purpose:

These tubes are generally used for plasma tests in clinical chemistry. Lithium Heparin is a form of anticoagulant that prevents the forming of thrombin and platelets aggregation. Separation Gel (for available models) is added to separate plasma from blood cells, which can enhance the purity of sampled plasma.

Additives:

Lithium Heparin (w/ Separation Gel for available models)

Recommendation:

Invert and back the collected sample 8 to 10 times. For centrifugation, run the sample at $\leq 1300g$ for 10 minutes. For tubes with Gel, run the sample at 1300-2000g for 10 minutes.

Product No.	Volume	Size(mm)	Additives	Material	Box/Case Qty
VP4041	4ml	13 x 75	Lithium Heparin	PET	100/1000
VP6042	6ml	13 x 100	Lithium Heparin	PET	100/1000
VP9043	9ml	16 x 100	Lithium Heparin	PET	100/1000
VP3561	3.5ml	13 x 75	Lithium Heparin / Gel	PET	100/1000
VP5062	5ml	13 x 100	Lithium Heparin / Gel	PET	100/1000
VP8063	8ml	16 x 100	Lithium Heparin / Gel	PET	100/1000

ESR Tubes



Purpose:

These tubes are used for ESR (Erythrocyte Sedimentation Rate) tests. Sodium Citrate is added as an anticoagulant. The ratio of blood volume to anticoagulant is 4 to 1. These tubes are also available in 1.6ml glass form. The 1.6ml glass tubes are used in combination with a ESR analyzer.

Additives:

3.8% Sodium Citrate.

Recommendation:

Invert and back the collected sample 8 to 10 times.

Specifications:

Product No.	Volume	Size(mm)	Additives	Material	Box/Case Qty
VG16C1	1.6ml	8 x 120	Sodium Citrate	Glass	100/1000
VP24C1	2.4ml	13 x 75	Sodium Citrate	PET	100/1000
VP32C1	3.2ml	13 x 75	Sodium Citrate	PET	100/1000