

Helping all people live healthy lives

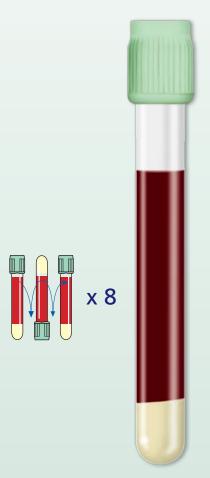
How to Prepare a Quality Sample

Using BD Vacutainer® PST™ Tubes

Invert

8-10

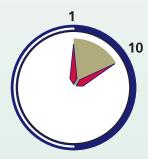
Times



- Gently invert 8-10 times immediately after collection to mix lithium heparin anticoagulant with blood.
- Insufficient mixing may lead to microclot and fibrin strand formation.

Spin

10 Minutes



Centrifuge at 1100 - 1300*g*



- Centrifuge at full speed
 - 1100 1300*g* for 13 mm Plus Plastic tubes 1000 – 1300*g* for 16 mm Plus Plastic tubes for 10 minutes in a swing-bucket unit or 15 minutes for a fixed-angle unit (balance tubes in centrifuge).
- Gel barrier will form to separate plasma from red blood cells.

Ready for Analysis



 Use in laboratory for plasma determinations in chemistry.



PST

BD Vacutainer® PST™ Tubes contain spray-coated lithium heparin and a gel for plasma separation. They are used for plasma determinations in chemistry.



			Closure		
Reference #	Tube Size (mm)	Draw Volume (mL)	Туре	Color	Label type
367960 🗸	13x75	3.0			Р
368056 NEW	13x75	3.0			Р
367961	13x100	3.5			Р
367962 🗸	13x100	4.5			Р
367963	13x100	4.5			ST
367964 🗸	16x100	8.0			Р

✓= Best Practice Formulary

BD CLINICAL ADVANTAGE:

BD Vacutainer® PST™ Tubes eliminate the need to wait for a clot to form, making it an ideal tube for STAT testing, as well as for patients receiving anticoagulant therapy. The BD Vacutainer® PST™ Tube still provides the convenience of gel separation with the added advantage of improved turnaround time.

To learn more about the full product offering of BD Vacutainer® Specimen Collection Products or the educational materials and services offered by **BD Diagnostics** - Preanalytical Systems, please contact your local BD Sales Consultant.

BD Global Technical Services: 1.800.631.0174

BD Customer Services: 1.888.237.2362

www.bd.com/vacutainer

BD

BD Diagnostics Preanalytical Systems 1 Becton Drive Franklin Lakes, NJ 07417 www.bd.com/vacutainer

BD, BD Logo, and all other trademarks are the property of Becton, Dickinson and Company. @2006 BD. 03/06 VS7531



