










Blood Collection Containers

 <p>ACD Solution B</p>	<p><i>Color:</i> Yellow top <i>Capacity:</i> 6.0 ml. <i>Additive:</i> Acid Citrate Dextrose Solution B anticoagulant. <i>Common Uses:</i> For whole blood DNA or blood bank studies. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
<p>ACD Solution A</p>	<p><i>Color:</i> Yellow top <i>Capacity:</i> 8.5 ml. <i>Additive:</i> Acid Citrate, Dextrose solution A anticoagulant <i>Common Uses:</i> For whole blood DNA or blood bank studies. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>Blood Bank EDTA</p>	<p><i>Color:</i> Pink top <i>Capacity:</i> 6.0 ml <i>Additive:</i> K₃ EDTA <i>Common Uses:</i> For whole blood bank/transfusion determinations. Special label helps prompt required information. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>Blood Culture Bottles</p>	<p><i>Color:</i> Purple cap & Blue cap <i>Capacity:</i> 10 ml blood per bottle recommended. <i>Additive:</i> Each bottle in the set contains 40 ml. of culture media appropriate for aerobic (blue cap) and anaerobic (purple cap) organisms. <i>Additional Information:</i> Collect blood using sterile syringe technique and inoculate 10 ml. blood into each bottle. Store/Transport @ Room Temperature within 24 hours of collection. For children under 12 yrs, inoculate 5 ml blood to 1 aerobic (blue cap) bottle.</p>
 <p>Blue Sodium Citrate</p>	<p><i>Color:</i> Light Blue top <i>Capacity:</i> 2.7 ml <i>Additive:</i> Buffered sodium citrate in glass tube encased in safety plastic. <i>Common Uses:</i> Obtaining plasma for Coagulation testing. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting. Do not under-fill.</p>
 <p>Grey Top</p>	<p><i>Color:</i> Grey top <i>Capacity:</i> 6 ml. <i>Additive:</i> Sodium Fluoride and Potassium oxalate. <i>Common Uses:</i> For plasma toxicology, glucose, or other special tests. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>

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 <p>Lavender Top (EDTA)</p>	<p><i>Color:</i> Lavender top <i>Capacity:</i> 4.0 ml. <i>Additive:</i> K₂ EDTA <i>Common Uses:</i> For whole blood hematological determinations. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>'Waste' Tube</p>	<p><i>Color:</i> Clear plastic top/red stopper <i>Capacity:</i> 4.0 ml. <i>Additive:</i> none <i>Common Uses:</i> For flushing needle before sampling blood for coagulation testing.</p>
 <p>Navy Blue for Plasma (EDTA)</p>	<p><i>Color:</i> Navy Blue top <i>Capacity:</i> 6 ml. <i>Additive:</i> Na₂ EDTA <i>Common Uses:</i> For plasma trace element testing. Special stopper formulation provides low levels of trace elements to prevent contamination of sample. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>Navy Blue for Serum (No additive)</p>	<p><i>Color:</i> Navy Blue top <i>Capacity :</i> 6 ml. <i>Additive:</i> none <i>Common Uses:</i> For serum trace element testing. Special stopper formulation provides low levels of trace elements to prevent contamination of sample.</p>
 <p>PST (Plasma Separator Tube)</p>	<p><i>Color:</i> Light Green top <i>Capacity:</i> 4.5 ml. <i>Additive:</i> Lithium Heparin and gel for plasma separation. <i>Common Uses:</i> For plasma determinations in chemistry. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>Plain Red Top Tube</p>	<p><i>Color:</i> Red top <i>Capacity:</i> 6 ml. <i>Additive:</i> Silica clot activator <i>Common Uses:</i> Alternative to SST tube for serum determinations sensitive to interference from gel separators. <i>Additional Information:</i> Invert sample 8-10x to mix blood with clot activator.</p>

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 <p>Sodium Heparin</p>	<p><i>Color:</i> Conventional green top <i>Capacity:</i> 6 ml. <i>Additive:</i> Sodium Heparin <i>Common Uses:</i> For plasma determinations in chemistry. <i>Additional Information:</i> Invert sample 8-10x to prevent clotting.</p>
 <p>SPS Fungal blood culture</p>	<p><i>Color:</i> Yellow top <i>Capacity:</i> 10 ml. <i>Additive:</i> Sodium polyanethol sulfonate (SPS) <i>Common Uses:</i> Culturing whole blood for fungus.</p>
 <p>SST gold top (Serum Separator Tube)</p>	<p><i>Color:</i> Gold top <i>Capacity:</i> 5 ml. <i>Additive:</i> Silica clot activator and serum separation gel. <i>Common Uses:</i> For serum determinations in chemistry. <i>Additional Information:</i> Invert 8-10x to mix blood with clot activator.</p>