




Cap Color	Additive	Number of Inversions	Testing Disciplines	Comments
	No Additive	5-10	Discard tube Transport/Storage Immunohematology Viral Markers	
	Sodium Citrate 3.2% (0.109 M) 3.8% (0.129 M)	4	Coagulation	If a winged blood collection set is used AND the coagulation specimen is drawn first, a discard tube is recommended to be drawn prior to this tube to ensure the proper anticoagulant-to-blood ratio.
	Clot Activator	5-10	Chemistry Immunochemistry Immunohematology Viral Markers	For complete clotting, 30 minutes minimum clotting time is required. Incomplete or delayed mixing may result in delayed clotting.
	Clot Activator w/Gel	5-10	Chemistry Immunochemistry TDMs	For complete clotting, 30 minutes minimum clotting time is required. Incomplete or delayed mixing may result in delayed clotting.
	Lithium Heparin Lithium Heparin w/Gel Sodium Heparin	5-10	Chemistry Immunochemistry	
	K ₃ EDTA K ₂ EDTA	8-10	Hematology Immunohematology Molecular Diagnostics Viral Markers	
	K ₂ EDTA Gel	8-10	Molecular Diagnostics	
	Potassium Oxalate/ Sodium Fluoride	5-10	Glycolytic Inhibitor Glucose and Lactate	
	Sodium Heparin	5-10	Trace Elements	

Ring Indicator

 yellow - Gel Separation

 black - Standard Draw

 green - Sodium Heparin

 white - Pediatric Draw
see reverse for pediatric cap information