

Closure Color	Additive	Specimen For Test	Intend Use (Recommended)
	Buffered Sodium Citrate 0.109M (3.2%) <i>Cap Closure : Light Blue</i>	Plasma	Determination For Blood Coagulation Test. Determinations : PT/aPTT Substitution Test , Factor VIII , Factor IX , D-Dimer , Fibrinogen, Thrombophilia Profile
	Potassium Oxalate & Sodium Fluoride <i>Cap Closure : Grey</i>	Plasma	Determination For Blood Glucose Test. Determinations : Glucose
	K2 EDTA / K3 EDTA <i>Cap Closure : Lavender</i>	Whole Blood	Determination For Hematology , Blood Type Verification, Cross Matching Test. Determinations : FBC , FBP , HbA1C , CD4/CD8 , IPTH , PCR (HIV) , Viral Load For HIV , Anticardiolipin Antibody , Antiphospholipid Antibody, F cell , Simplified Acid Elution test
	Lithium Heparin <i>Cap Closure : Green</i>	Plasma	Determination In Plasma For Biochemical Testing Determinations : STAT determinations in Chemistry test ** [Liver Function Test (LFT) , Fasting Serum Lipid (FSL) , Renal Profile (Creatinine, Urea & electrolytes;Na⁺, K⁺, Cl⁻) Cardiac Enzymes(CK,LDH, AST) , Creatine Kinase-MB , Uric Acid , Calcium , Inorganic Phosphate , Magnesium , Amylase , Gamma GT , C-reactive Protein , Cholinesterase , Iron , UIBC , Immunoglobulins IgG,IgM,IgA , Complement C3/C4 , Ammonia , Lactate] HLA-typing
	Gel & Clot Activator <i>Cap Closure : G. Yellow</i>	Serum	Determination in Serum For Biochemical, Immunology, Serology/Virology, and other serum investigations. Determinations : Routine determinations in Chemistry test [** mentioned above] Serum Osmolality , Lithium , Ceruloplasmin , Immunology test;TSH, T4, FT4, FT3, FSH, LH, Prolactin, Estradiol, Cortisol, Progesterone, Testosterone, Folate, Vitamin B-12, Ferritin, Tumor markers (AFP, PSA, CEA, CA-125, CA 19-9, CA 15-3, BHCG,..) Serology/Virology Tests; WWF, RA factor, ASOT, VDRL, Anti-HIV, HBs Ag, Anti HCV, Rubella, Toxoplasma, CMV, HSV I, HSV II, Mycoplasma, Leptospira, Dengue, HIV, Hep B, Hep C, ASMA, AMA, ANA, DsDNA, Monospot, P-ANCA, C-ANCA,
	Plain with Clot Activator <i>Cap Closure : Red</i>	Serum	Determination in Serum For Biochemistry, Immunochemistry, Serology/Virology, and other serum investigations. Determinations : As same as Gel & Clot Activator Note: Better choice for serum investigations in analyser with sample probe descending issue.

Last updated : 04/01/10