

EDTA K3 (Tube with lavender cap)



- This tube contains Dipotassium Ethylenediamine tetra acetic acid As anticoagulant.
- It mainly used for hematological Tests.

Ex. Blood group (ABO) & RH typing, Hemoglobin glycosylated (A1C)

2 ml

3 ml

4 ml

5 ml

6 ml

Gel-Clot Activator (Tube with yellow cap)

- This tube contains BCA as coagulation Catalyst and gel as serum separator.
- It mainly used for collection of serum for Various laboratory tests.

Ex. Heavy metals tests (Ca, Na , Mng, Pb ...)
Serology tests.



2 ml

3 ml

4 ml

5 ml

Coagulation (Tube with light blue cap)



- This tube contains Sodium citrate with Concentration 3.2% as anticoagulant.
- It mainly used for coagulation studies

Ex. Prothrombin time & concentration Test (PT) ,
Partial thromboplastin time Test (PTT) and
coagulation factors

2 ml

3 ml

4 ml

5 ml

6 ml

