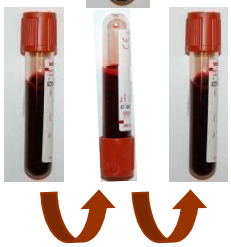
**BIOCHEMISTY**
**TEST USING SERUM CLOT ACTIVATOR TUBE**

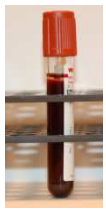
**STEP 1**
Collect blood to 10.0 ml/ 6.0 ml red top tubes

**STEP 2**
Invert the filled tube gently at least
5 - 6 times to mix tube clot activator with specimen.



**STEP 3**
Place the tubes in the upright position in the rack
and allow the blood to clot at the room temperature for 30 minutes.

**STEP 4**
Serum has to be obtained from the red cap tubes.
To do this centrifuge the tubes within 60 minutes of collection
for 10 minutes at the gravitates of 1300 g in ambient condition.
**If serum and cells have not completely separated, re-centrifuge the specimen for an additional 6-8 minutes**



**STEP 5**
Serum for biochemistry analyses has to be transferred to 2 or 4 x 3.0 ml transparent secondary tubes by a plastic pipette and closed with red stoppers. Store in the refrigerator (2-8°C) until shipment to Synevo Laboratory.

**STEP 6**
SHIP REFRIGERATED according to the "Specimen shipment preparation" and "Shipping" section to this manual.

**Please note:**
**In order to transfer serum from primary tube with plastic pipette, one pipette should be used only for one primary tube!**
Centrifugation at the gravitates of 1300 g demands defining the rotation speed of the centrifuge adequate to the acceleration