

## Plain Tubes



**Purpose:**

These tubes are generally used for serum tests in the fields of serum biochemistry and serum immunology.

**Additives:**

Our plain tubes come in two types: one with clot accelerator, and the other with no additives.

Our clot accelerator is in the forms of thrombin coagulant and coagulation inducer, both of which were treated with advanced technology, to ensure that blood samples are in an exceptional state for testing after centrifugation. The serum is clear and transparent after centrifugation, and no inner wall build-up will ever occur. We utilize the most advanced spray coating technique, so that the coagulant is spread evenly on the inner walls of the tubes. Once the blood sample enters the tube, it interacts with the coagulant completely, preventing possible fibrinogen precipitation or hemolysis due to incomplete or uneven coagulation. In addition, it also prevents any particles from contaminating the samples or clogging the sample analyzers.

Our thrombin coagulant uses a unique drying technique under constant temperature, which helps activate coagulation factor I directly. It helps with the coagulation of some patients' samples if they lack a certain coagulation factor. The coagulation inducer can activate coagulation factor XII, to shorten the clotting process. It can also prevent breakage of blood cells which is normally difficult to deal with during the process of quick coagulation.

**Recommendation:**

Invert and back the sample 5 to 6 times. For centrifugation, run the sample at  $\leq 1,300g$  for 10 minutes.

**Specifications:**

Product No.	Volume	Size(mm)	Additives	Material	Box/Case Qty
VP4011	4ml	13 x 75	Clot Accelerator	PET	100/1000
VP6012	6ml	13 x 100	Clot Accelerator	PET	100/1000
VP1013	10ml	16 x 100	Clot Accelerator	PET	100/1000
VP4000	4ml	13 x 75	None	PET	100/1000
VP6000	6ml	13 x 100	None	PET	100/1000
VP1000	10ml	16 x 100	None	PET	100/1000

