

Serum Separating Gel

Jav-add 01001

Introduction: Jav-add serum separating gel is a polymeric compound used to separate serum from other components of blood during centrifuge process.

Under suitable centrifuge condition, viscosity of Jav-add 01001 reduces resulting movement of gel along the blood collection tube and finally leads to a static layer between the clot and the blood serum at the end of centrifuge process. As a result, three layers consisting of blood clot, separating gel and blood serum are created in the tube in a completely separated manner.

Due to its inert nature, the gel separates clear and high-performance serum from the blood structure for clinical tests without affecting the properties of the blood.

Application: Jav-add 01001 serum separating gel can be used in both vacuumed and non-vacuum blood collection tubes and can be used without restrictions in all tubes that need to separate blood serum.

Properties:

Appearance	Semitransparent
Density	1.03-1.07 gr/cm ³
volatic	Less than 1.5%

Packaging:
10-20 KG drus

Storage:
Store in dry place and temperature between 2-32°C, away from direct sunlight and fire.

Safety:
When handling these products, wearing glasses, gloves and work clothes is advised.