

TENECTEPLASE

- Form:** 10,000iu (50mg) vial + prefilled syringe with 10ml WFI
8,000iu (40mg) vial + prefilled syringe with 8ml WFI
(Metalyse™)
- Reconstitution:** Remove flip-off cap from vial & tip-cap from syringe. Immediately screw pre-filled syringe on vial adapter & penetrate vial stopper with spike of the vial adapter.
Slowly add WFI to vial to avoid foaming & gently swirl. Just before administering the solution, invert the vial with syringe still attached so syringe is below the vial.
Transfer the appropriate volume of reconstituted solution of Tenecteplase into the syringe, based on the patient's weight. Disconnect the syringe from the vial adapter.
- Reconstituted solutions should be used immediately but are stable in the fridge for 24hrs or for 8hrs at room temperature (<25°C).
- Administration:** a) IV bolus
- Method:** a) Single IV bolus over 10 seconds
- Compatibility & stability:** Sodium chloride 0.9%
- Special notes:**
1. Treatment should be initiated as soon as possible after onset of symptoms.
 2. Non-essential handling of the patient should be avoided due to increased risk of bleeding.
 3. Only clear solutions without particles should be used.
 5. Tenecteplase should not be administered via an IV line with Glucose 5%.