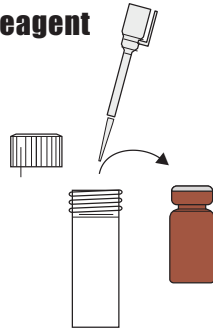


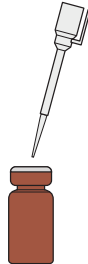
1. Reconstitute Derivatization Reagent

Add 2 mL of Derivatization Reagent Reconstitution Solution to Derivatization Reagent in amber vial. Allow to sit for 5 min and vortex for 5-10 sec.



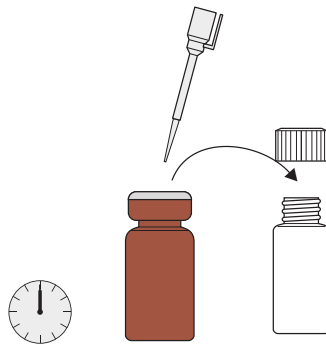
2. Addition of Sample to Derivatization Vial

Add 250 uL of each sample, standard, control into a 4 mL glass vial.



3. Addition of Derivatization Reagent

Add 50 uL of reconstituted derivatization reagent to each sample, standard, control, successively using a micropipette. Cap each derivatization vial and vortex vigorously for 15-30 seconds. Incubate sample derivatization vial for 60 min at 47-53 C.



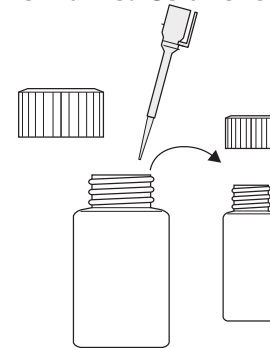
4. Cooling of Derivatized Solutions

Remove derivatization vials from heating block and allow to cool at room temperature for approximately 15 min.



5. Neutralization of Derivatized Solutions

Add 2 mL of Acrylamide assay buffer to each (cooled), derivatized sample, standard, control. Vortex each vial for approximately 5-10 seconds.



6. Analysis by ELISA

Following neutralization, each derivatized sample, standard, control should be analyzed using the Acrylamide ELISA assay within 8 hours.

