**CRYocheck™ Chromogenic Factor VIII**

**CRYocheck** Chromogenic Factor VIII is a chromogenic assay for the determination of factor VIII activity in human plasma. It is intended to be used as an aid in the management of hemophilia A in individuals aged two years or older. With a limit of quantification of 0.5% FVIII activity and a test range of 0–200% FVIII using one standard curve,* **CRYocheck** Chromogenic Factor VIII provides unsurpassed assurance in results, especially in cases of patients with severe hemophilia A.

**FEATURES:**
- Convenient frozen format – ready to use within minutes, no reconstitution errors
- Intended for use on automated coagulation analyzers (contact your local representative for analyzer specific applications)
- Only one calibration curve is used for the entire measuring range of 0–200%* 
- 8-hour stability on board analyzer
- Thawed reagents stable for up to 5 days in original vials when stored at 2 to 8 °C
- Reagents can be re-frozen at ≤ -70 °C for up to one month to limit reagent waste
- Contains bovine based factor X reagent

**KIT COMPONENTS:**
- **Reagent 1:** Bovine FX
- **Reagent 2:** Human FIIa, Human FIXa
- **Reagent 3:** FXa substrate
- **Diluent Buffer:** Buffer solution

**DESCRIPTION**

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>FORMAT</th>
<th>TESTS PER KIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reagent 1</td>
<td>4 x 1.25 mL</td>
<td>125*</td>
</tr>
<tr>
<td>Reagent 2</td>
<td>4 x 1.25 mL</td>
<td></td>
</tr>
<tr>
<td>Reagent 3</td>
<td>4 x 1.25 mL</td>
<td></td>
</tr>
<tr>
<td>Diluent Buffer</td>
<td>4 x 7.0 mL</td>
<td></td>
</tr>
</tbody>
</table>

* May vary based on the instrumentation in use.