

# Certificate of Analysis

**Lot:** SAMPLE

**Description:** Canine Factor Xa

**Concentration:** 1.44 mg/ml (before lyophilization)

**Aliquots:** 1 x 0.10 mg

**Volume/aliquot:** 0.069 ml

**Activity:** 177.30 IU/mg

**Total protein:** 0.10 mg

**Buffer:** 20 mM Tris-HCl/ 0.7 M NaCl/ pH 7.4

**Storage:** ( °C

**Expiration Date:**

**PO:** N/A

Canine Factor Xa is prepared from homogeneous Canine Factor X by activation with Russells' Viper Venom. This RVV-X is removed after activation. Complete activation is observed via SDS-PAGE.

We suggest hydrating the protein with water to the original volume.