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Certificate of Analysis

Catalog #: BFXa

Lot: SAMPLE SAMPLE

Description: Bovine Factor Xa

Concentration: 1.05 mg/ml

Aliquots: 1 x 1.00 mg

Volume/aliquot: 0.952 ml

Activity: 230.82 IU/mg

Total protein: 1.00 mg

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

Storage: < -60° C

Expiration Date: SAMPLE SAMPLE

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

The Bovine Factor Xa was prepared from homogeneous Bovine Factor X by activation with X Activator-RVV (Russells' Viper Venom). This RVV-X is removed after activation. Complete activation was observed on SDS-PAGE. Product is $\geq 95\%$ pure upon visual inspection of SDS-PAGE. All bovine material is from USDA inspected herd pre and post mortem. All bovine material is from U.S. cows ≤ 30 months of age.

Thank You,
Quality Assurance

Sample