



Certificate of Analysis

Lot: SAMPLE SAMPLE

Description: Bovine Factor V/Va

Concentration: 7.32 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.137 ml

Activity: N/A

Total protein: 100.00 units

Buffer: 20 mM Hepes/ 0.15 M NaCl/ 50% glycerol/ pH 7.4

Storage: -20 °C

Expiration Date: Sample

PO: N/A

The Bovine Factor V/Va is a mixture of Factor V/Va and intermediate activation products as judged by 4-20% gradient gels. Bovine Va functions as a cofactor with the serine protease factor Xa in the activation of prothrombin. This protein may be used as a source of V/Va in the Prothrombinase complex. All bovine material is purified from U.S. cows < 30 months of age.

This material is intended for research use or for further manufacture of in-vitro diagnostic products licensed under Sec. 351 of the PHS Act. User agrees to indemnify and hold Innovative Research harmless for any use of this product other than that specifically stated.

CAUTION TO USERS: The values expressed in the attached Certificate of Analysis represent best efforts to provide accurate and reproducible data about the material. However, test methods and techniques for biologicals may produce variable results.