

Certificate of Analysis

Lot: SAMPLE

Description: Bovine Factor V/Va

Concentration: 8.20 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.122 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:

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 from U.S. cows </+ 36 months of age.