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CERTIFICATE OF ANALYSIS

Catalogue No:	BFV/Va
Lot:	SAMPLE
Description:	Bovine Factor V/Va
Concentration:	5.77 mg/mL
Aliquots:	1 x 1.00 mg
Volume/aliquot:	0.173 mL
Activity:	n/a
Total Protein:	1.00 mg
Buffer:	20 mM HEPES / 0.15 M NaCl / 50% Glycerol / pH 7.4
Storage:	-20°C
Expiration Date:	05/2016

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.

For Research Use Only.