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CERTIFICATE OF ANALYSIS

Cat No:	APC
Lot:	SAMPLE
Description:	Human Activated Protein C
Concentration:	1.45 mg/mL (before lyophilization)
Aliquots:	1 x 0.10 mg
Volume/aliquot:	0.069 mL
Activity:	227.70 U/mg
Total Protein:	0.10 mg (1 x 0.1 mg)
Buffer:	20 mM Tris-HCl / 0.1 M NaCl / pH 7.4
Storage:	2-8 °C
Expiration Date:	**/****

The Activated Human Protein C was activated from homogeneous Protein C by activation with purified alpha-thrombin. The alpha-thrombin is removed after activation. Complete activation is observed on SDS-PAGE.

The above protein was purified from purified from Human plasma units that test negative for antibodies to HBc, HCV, HIV 1/2, HTLV-I/II, and non reactive for HBsAg, HIV-1 RNA, HCV RNA, HBV DNA and Syphilis by FDA approved tests. Donors are screened for CJD.

We suggest hydrating the protein with a good quality water to the original volume. After hydration aliquot into a useful (one time use) size and freeze at <-60°C.

For Research Use Only.