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CERTIFICATE OF ANALYSIS

Cat No:	HP 1002
Lot:	SAMPLE
Description:	Human Prothrombin
Concentration:	8.71 mg/mL (before lyophilization)
Aliquots:	1 x 9.00 mg
Volume/aliquot:	1.033 mL
Activity:	N/A
Total Protein:	9.00 mg (1 x 9.0 mg)
Buffer:	20 mM Tris-HCl / 0.1 M NaCl / pH 7.4
Storage:	2-8 °C
Expiration Date:	**/****

The Human Prothrombin is >95% via SDS-PAGE and shows no reduction upon incubation with 2-mercaptoethanol. The above protein was purified from Human plasma and found negative by FDA accepted methods for Anti-HIV 1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeldt-Jakob Disease).

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 <-60C.

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