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## Certificate of Analysis

**Catalog #:** HPZ

**Lot:** SAMPLE SAMPLE

**Description:** Human Protein Z

**Concentration:** 1.38 mg/ml

**Aliquots:** 1 x 1.00 mg

**Volume/aliquot:** 0.725 ml

**Activity:** N/A

**Total protein:** 1.00 mg

**Buffer:** 50 mM Tris-HCl/ 0.1M NaCl/ pH 7.5

**Storage:** < -60° C

**Expiration Date:** SAMPLE SAMPLE

**PO:** N/A

**Date of Manufacture:** SAMPLE SAMPLE

The human protein Z is purified from plasma via a combination of precipitations and column chromatography. The material is >95% pure by SDS-PAGE and shows no reduction upon incubation with 2-mercaptoethanol. The above protein was 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.

Thank You,  
**Quality Assurance**

Sample