



**1801 Commerce Drive  
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## Certificate of Analysis

**Catalog #:** 2HK 1301

**Lot:** Sample

**Description:** Two Chain HMW Kininogen

**Concentration:** 1.40 mg/ml

**Aliquots:** 1 x 1.00 mg

**Volume/aliquot:** 0.714 ml

**Activity:** N/A

**Total protein:** 1.00 mg

**Buffer:** 4 mM sodium acetate-HCl/ 0.15 M NaCl/ pH 5.3

**Storage:** < -60 C

**Expiration Date:** Sample

**PO:**

**Date of Manufacture:** Sample

The Two Chain High MW Kininogen is greater than 95% pure as judged by SDS-PAGE and shows complete 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**