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Certificate of Analysis

Catalog #: a2AP

Lot: SAMPLE SAMPLE

Description: Purified Human a2 Antiplasmin

Concentration: 2.46 mg/ml

Aliquots: 1 x 0.10 mg

Volume/aliquot: 0.041 ml

Activity: 96.4 %

Total protein: 0.10 mg

Buffer: 20 mM Tris-HCl/ 0.15 M NaCl/ pH 7.4

Storage: < -60° C

Expiration Date: SAMPLE SAMPLE

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

a2Antiplasmin is purified using immuno-affinity and ion exchange chromatography. This protein migrates as a single band on SDS-PAGE under non-reducing conditions. Activity is determined by titration with purified plasmin using chromogenic substrate S-2251.

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.

NOTE: Activity is listed as % inhibition of human plasmin at equimolar concentration.

Thank You,
Quality Assurance

Sample