

Certificate of Analysis

Lot: SAMPLE

Description: Human Platelet Factor 4

Concentration: 0.55 mg/ml

Aliquots: 1 x 0.10 mg

Volume/aliquot: 0.182 ml

Activity: N/A

Total protein: 0.10 mg

Buffer: 140 mM Tris-HCl/ 1.05 M NaCl/
0.02% NaN₃/ pH 7.4

Storage: 4 °C

Expiration Date:

PO: N/A

Platelet Factor 4 purified from human platelets by affinity chromatography and gel filtration. PF4 has a molecular weight of 29,000 daltons, made up of four identical subunits of 7800 daltons.

The above protein was purified from Human plasma that was tested and found negative by FDA accepted methods for Anti-HIV1/2, 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). Protein should be handled by personnel trained in the proper procedures for handling potential viral contaminants.