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CERTIFICATE OF ANALYSIS

Cat No:	MFg
Lot:	SAMPLE
Description:	Murine Fibrinogen
Concentration:	15.07 mg/mL (before lyophilization)
Aliquots:	2 x 1.00 mg
Volume/aliquot:	0.066 mL
Activity:	100.00 % Clottable
Total Protein:	2.00 mg (2 x 1.0 mg)
Buffer:	20 mM Sodium Citrate-HCl / pH 7.4
Storage:	2-8 °C
Expiration Date:	**/****

The Murine Fibrinogen was purified from fresh frozen murine plasma using a combination of salt precipitations and column chromatography. The purified protein is homogeneous on SDS-PAGE gels and shows greater than 90% clottability.

Hydrate the above protein to the original volume with warmed distilled water/buffer. The hydration should take place in a 37°C water bath to ensure all the protein solubilizes. After hydration, aliquot and freeze the unused portion at -60°C.

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