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**Product Data Sheet**

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Product Name: Fibrin  
Cat. No.: GC39150  
Batch No.: 1

**Product Data**

Purity	>98%	Source	bovine blood
Physical Appearance	solid	Shipping Condition	Store at -20°C
Solubility	H <sub>2</sub> O : < 0.1 mg/mL (ultrasonic) (insoluble); DMSO : < 1 mg/mL (ultrasonic) (insoluble or slightly soluble)		

Formulation

**Biological Activity**

Fibrin, isolated from bovine blood, is an insoluble protein produced in response to bleeding. Fibrin is the major component of the blood clot and is used for coagulation[1]

**Background**

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[1]. Paulson CN, et al. The anti-parasitic agent suramin and several of its analogues are inhibitors of the DNA binding protein Mcm10. *Open Biol.* 2019 Aug 30;9(8):190117.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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