



## Certificate of Analysis

### Product Description

**Product:** Mouse Fibrinogen  
**Catalog Number:** IMFBGN  
**Description:** Prepared from fresh mouse plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography. Thaw protein in a 37C water bath. Aliquot and freeze the unused portion. Keep fibrinogen at 25-37C, aliquot and flash freeze unused portion.  
**Source:** Mouse plasma  
**Molecular Weight:** 340,000

### Sample Characteristics

**Lot Number:** SAMPLE  
**Aliquot:** 1 x 1.0 mg  
**Concentration:** 10.0 mg/ml  
**Volume:** 0.1 ml  
**Buffer:** 0.02M Sodium Citrate-HCl; pH 7.4  
**Form:** Frozen liquid  
**Specific activity:** >90% Clottable

### Shipping Information

**Recommended Storage:** -70 C  
**Shipping Conditions:** Dry ice  
**Minimum Shelf Life:** 3 years from delivery

For In Vitro laboratory use only