



**1801 Commerce Drive  
South Bend, IN 46628  
Phone:(574) 288-2268  
Fax:(574) 288-2272  
Email:**

## Certificate of Analysis

**Lot:** SAMPLE SAMPLE

**Description:** Rat Thrombin

**Concentration:** 0.40 mg/ml

**Aliquots:** 1 x 0.10 mg

**Volume/aliquot:** 0.250 ml

**Activity:** 2125.50 NIH u/mg

**Total protein:** 0.10 mg

**Buffer:** 50 mM sodium citrate/ 0.2 M NaCl/  
0.1% PEG-8000/ pH 6.5

**Storage:** < -60 °C

**Expiration Date:** 07/2006

**PO:** N/A

The rat thrombin was activated from plasma purified rat prothrombin by activation with venom. This venom is removed after activation. Material is >90% pure by SDS-PAGE.

Thank You,  
**Quality Assurance**

Sample