

## **CERTIFICATE OF ANALYSIS**

The Power to Question

 Catalog Number:
 sc-3595

 Lot Number:
 SAMPLE

 Product Name:
 Aprotinin

 CAS Number:
 9087-70-1

 Molecular Formula:
 C<sub>284</sub>H<sub>432</sub>N<sub>84</sub>O<sub>79</sub>S<sub>7</sub>

 Molecular Weight:
 6511.44

Test	Result
Activity	6068 KIU/mg (Kallikrein Inactivator Units/mg) 1 PEU (Pharm. Eur. Unit) = 1800 KIU
Appearance	White lyophilized powder
Solubility	no turbidity, clearly soluble at 10 mg/mL
Protein (Anhydrous)	0.75 protein/mg

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.