CERTIFICATE OF ANALYSIS



Thrombin from bovine plasma	Cat. No.	:	36402
min. 1000 units/mg protein lyophil. E.C. 3.4.21.5	Lot. No.	:	171047

Parameter	Method	Specification	Result
Molecular weight		ca. 37 000	
Appearance		white lyophilisate	corresponds
Specific Activity (NIH U/mg protein)	Thrombin	min. 1000	2659
Activity (U/mg solid)	Thrombin	aphore	264.42
Minimum shelf life	1 nrombin		22.11.2020
Storage (°C)	JAK		+2 to +8
Unit definition:	CLP"		

One NIH unit clots a standard fibrinogen solution in 15 sec. at 37°C.

This material is derived from animals born and sourced from the United States. The animals are from a natural beef program in accordance to FDA Regulation 21 CFR 589.2000, which prohibits the use of animal proteins in ruminant feed.

The animals, both pre- and post-mortem, were apparently free from infectious and contagious diseases. Therefore to the best of our knowledge and belief, we can state that BSE/TSE should not be a concern.

We do not guarantee that the product can be used for a special application. This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH Printing date: 23.11.2017 Quality Control

Dipl.-Ing. (FH) Bernhard Göckel Christian Monsler

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