CERTIFICATE OF ANALYSIS



Thrombin from bovine plasma	Cat. No. :	36402
min. 1000 units/mg protein lyophil. E.C. 3.4.21.5	Lot. No. :	150479

Parameter	Method	Specification	Result
Molecular weight		ca. 37 000	
Appearance		white lyophilisate	corresponds
Specific Activity (NIH U/mg protein)	Thrombin	min. 1000	2402
Activity (U/mg solid)	Thrombin	Shol	249.83
Minimum shelf life	(1ectl		27.01.2019
Storage (°C)	IV.		+2 to +8
Unit definition:	C.P.		

omi deminion.

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 Quality Control

Dipl.-Ing. (FH) Bernhard Göckel

Printing date: 11.10.2017

Daniela Lux-Helmstetter

This report has been computer generated and does not contain a signature.