CERTIFICATE OF ANALYSIS



Ribonuclease A from bovine pancreas lyophil.			Cat.No. Contr.No	: 34390 .: 120989
Parameter	Method	Specification	×	Result
Molecular weight		ca. 13 700		
Appearance		white lyophilisa	te	corresponds
Solubility	1 mg/ml H ₂ O	clear and colorle	ess	corresponds
Activity (U/mg)	Ribonuclease A by Kunitz	min. 70		84.1
Minimum shelf life	CCL			03/2016
Storage (°C)				+2 to +8
R	71			

Unit definition

1 Kunitz-Unit is that amount of enzymatic activity which is capable of causing within 1 minute a decrease in absorbance at 300 nm equivalent to the maximum possible change in a 0.05 % solution of yeast RNA at 25 °C, pH 5.0.

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 **Printing date**: 22.08.2012

Dipl.-Ing. (FH) Bernhard Göckel

Patricia Steinmann

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SERVA Electrophoresis GmbH • D-69115 Heidelberg • Carl-Benz-Str. 7 • Tel.: +49 6221 138 40-0 • Fax +49 6221 138 40-10 Geschäftsführer: Dr. Barbara Müller, Dr. Manfred Kurfürst • HRB 336136 AG Mannheim • E-Mail: info.serva.de • http://www.serva.de COMMERZBANK BLZ: 672 400 39 Kto: 190 38 30 00 • IBAN: DE90 6724 0039 0190 3830 00 • BIC: COBADEFFXXX • Ust.ID-Nr.: DE 812 517 285