

CERTIFICATE OF ANALYSIS

Catalase from bovine liver lyophil. salt-free	Cat.No. : 26910 Contr.No.: 150025
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Parameter	Method	Specification	Result
Molecular weight		ca. 240 000	
Appearance		green to light brown lyophilisate	corresponds
Solubility	1 mg/ml 0.05 M potassium- phosphate buffer, pH 7.0	clear and light brown	corresponds
Activity (U/mg)	Catalase	ca. 11 000	11 933
Minimum shelf life			02/ 2017
Storage (°C)			-15 to -25

Unit definition

1 Unit is that amount of enzymatic activity which catalyzes the decomposition of 1 µmol of hydrogen peroxide per minute at 25°C, pH 7.0.

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.
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SERVA Electrophoresis GmbH
Quality Control**Printing date:** 04.02.2015

Dipl.-Ing. (FH) Bernhard Göckel

Daniela Lux-Helmstetter

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