

CERTIFICATE OF ANALYSIS

Cellulase "Onozuka" RS[®] from Trichoderma viride

• Produced by Yakult Pharmaceuticals Industry Co., Ltd.

Cat.No.: 16420

Contr.No.: 250585

Parameter	Method	Specification	Result
Molecular weight		ca. 52 000	
Appearance		beige lyophilisate	corresponds
Activity (U/mg)	Cellulase	ca. 2	2.7
Minimum shelf life			27.06.2028
Storage (°C)			+2 to +8

Unit definition**Cellulase**

1 unit is the amount of enzymatic activity which catalyzes the liberation of 1 µmol glucose from sodium carboxymethyl cellulose per minute at 40°C, pH 4.5.

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

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Dr. Judith Koch

Daniela Lux-Helmstetter

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