
Cellulase from Trichoderma viride

Cat.No.: 16426

Parameter	Method	Specification
Molecular weight		ca. 52 000
Appearance		beige lyophilisate
Solubility	1 mg/ml 0.1 M sodium acetate buffer, pH 4.5	clear and colorless
Activity (U/mg)	Cellulase	ca. 1.5
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.

SERVA Electrophoresis GmbH

Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.
We do not guarantee that the product can be used for a special application.