

Elastase from porcine pancreas
E.C. 3.4.21.36 suspension

Cat.No. : 20931

Parameter	Method	Specification
Molecular weight		ca. 25 900
Appearance		white suspension in 70% sat. ammonium sulfate
Concentration (mg/ml)		ca. 9.0
Activity (U/mg protein)	Elastase	min. 120
Storage (°C)		+2 to +8

Unit definition

1 Unit is that amount of enzymatic activity which catalyzes the hydrolysis of 1 µmol N-acetyl-(L-ala)3-methyl ester per minute at 25°C, pH 8.5.

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