
Collagenase NB 3 Hepa Grade from <i>Clostridium histolyticum</i> ; EC 3.4.24.3 lyophil.	Cat. No. :	17453
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Parameter	Method	Specification
Activities	Collagenase (PZ activity, 25°C) Trypsin-like activity (BAEE)	≥ 1.5 U/mg lyophilisate Status
Storage conditions		+2 to +8 °C

Unit definition:

Collagenase (PZ activity according to Wunsch)

1 Unit catalyzes the hydrolysis of 1 µmol 4-phenyl-azobenzoyloxycarbonyl-L-prolyl-L-leucyl-glycyl-L-prolyl-D-arginine per minute at 25 °C, pH 7.1.

Trypsin-like activity (BAEE assay)

1 Unit catalyzes the cleavage of 1 µmol BAEE per minute at 25 °C, pH 8.0.

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