

Catalase from bovine liver
lyophil. salt-free

Cat.No. : 26910

Parameter	Method	Specification
Molecular weight		ca. 240 000
Appearance		green to light brown lyophilisate
Solubility	1 mg/ml 0.05 M potassium-phosphate buffer, pH 7.0	clear and light brown
Activity (U/mg)	Catalase	ca. 11 000
Storage (°C)		-15 to -25

Unit definition

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

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