SPEZIFIKATION
SPECIFICATION

Lactate dehydrogenase from porcine heart **Cat.No. : 27415**
E.C. 1.1.1.27 2 x cryst. suspension

Parameter	Method	Specification
Molecular weight		ca. 140 000
Appearance		white suspension in 70% sat. ammonium sulfate
Activity (U/mg protein)	Lactate dehydrogenase	min. 270
Protein content (mg/ml)	Lowry	ca. 20
Storage (°C)		+2 to +8

Unit definition

1 Unit is that amount of enzyme causing the oxidation of 1 µmole of NADH per minute at 25°C and pH 7.4.

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.

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