

CERTIFICATE OF ANALYSIS

Glutamate dehydrogenase from bovine liver E.C. 1.4.1.3 solution	Cat.No. : 22904 Contr.No.: 200255
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Parameter	Method	Specification	Result
Molecular weight		ca. 350 000	
Appearance		colorless solution in 50% glycerol	corresponds
Activity (U/ mg protein)	not containing ADP	ca. 40	53.3
Protein content (mg/ ml)	Lowry	ca. 20	21.9
Minimum shelf life			10.03.2022
Storage (°C)			+2 to +8

Unit definition

1 Unit causes the transformation of 1 μ mole 2-oxoglutarate per minute at 25°C and pH 7.3 under assay conditions not containing ADP.

We do not guarantee that the product can be used for a special application.
This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH
Quality Control

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Christian Monsler

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