

General Glycerol Assay Kit

Glycerol Microplate Assay Kit

CATALOG # AAA264792	REACTIVITY General	APPLICATIONS Functional Assay
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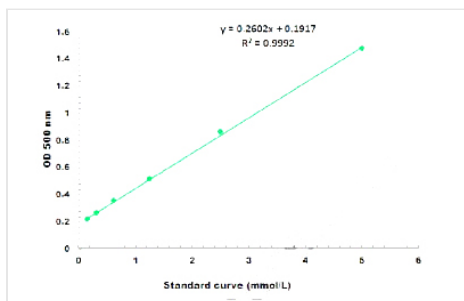
PRODUCT SYNONYMS

Glycerol; Glycerol Microplate Assay Kit; Glycerol assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Samples	Serum, plasma, tissue extracts, cell lysate, cell culture media and other biological fluids samples
Detection Range	0.1 mmol/L - 5 mmol/L
Applicable Applications for Glycerol assay kit	FA (Functional Assay)
Preparation and Storage	Shipped and store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Glycerol assay kit

Background/Introduction: In the food industry, glycerol is an important moistening agent for baked goods. It is also added to candies and icings to prevent crystallisation and as a solvent for food colours and a carrier for extracts and flavouring agents. As a product of fermentation, glycerol is monitored in the beer and wine industries, where it occurs at concentrations of approx. Glycerol Microplate Assay Kit provides a convenient tool for sensitive detection of Glycerol in a variety of samples. The glycerol is subsequently measured by a coupled enzymatic reaction system with a colorimetric readout at 500 nm.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.