

Product Datasheet

GE1836 - Laemmli Sample Buffer 4X (without 2-Mercaptoethanol)

Product Details

Product Name	Laemmli Sample Buffer 4X (without 2-Mercaptoethanol)
Glentham Code	GE1836
CAS Number	-
Related Categories	Biochemicals, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Buffer Solutions

Structure

Molecular Weight	: -
Molecular Formula	: -

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Clear, blue to very dark blue liquid
pH	: ~6.8
Composition	: TRIS: 0.2M, SDS: 0.277M, Glycerol: 40%, Bromophenol Blue: 3.73mM
Version	: v1.0

About Laemmli Sample Buffer 4X (without 2-Mercaptoethanol)

Laemmli sample buffer is used in protein sample preparation for the Laemmli system, the most commonly used SDS-PAGE method. GE1836 is a 4X strength solution without 2-Mercaptoethanol.