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### **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

## 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.

#### 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
pН	:	~6.8
Composition	:	TRIS: 0.2M, SDS: 0.277M, Glycerol: 40%, Bromophenol Blue: 3.73mM
Version	:	v1.0