

# DNA Gel Loading Buffer Certificate of Analysis

**Product Name:** DNA Gel loading Buffer

**Catalog No.:** L5021001

**Lot No.:** \_\_\_\_\_

**Shipping Condition:** Dry ice

**Storage Condition:** 4°C

## Description

DNA Gel-loading buffer is a ready to use solution for DNA electrophoresis. The DNA loading buffer is a 6x concentration solution, which contains 0.25% bromophenol blue, 0.25% xylene cyanol FF and 30% glycerol. The buffer is filtered by 0.2 µm filter. Each lot of DNA Gel-loading Buffer is tested by electrophoresis of DNA on 1% agarose gel to ensure consistent results.

## Components

1. Certificate of Analysis
2. DNA Gel-loading Buffer 1 ml

**FOR RESEARCH USE ONLY**

**APPROVED BY:** \_\_\_\_\_