

## Certificate of Analysis

## 6x DNA Loading Dye Buffer Blue

Cat. No.

Lot No.

Pack Lot No.

**Expiry date** 

Concentration: 6x concentrate

## **Description:**

6x DNA Loading Dye Buffer Blue can be used for loading DNA samples (PCR products, restriction fragments) on agarose or polyacrylamide gel. In 1% agarose gel bromophenol blue comigrates with  $\sim 300$  bp (1 x TBE) or  $\sim 400$  bp (1 x TAE) fragments

## **Mix Composition:**

Bromophenol blue, TRIS-HCI, EDTA and Ficoll.

Shipping: at ambient temperature

Storage conditions: at -20°C until Expiry Date.

Safety precautions: Please refer to Safety Data

Sheet for more information

Manufactured by Solis BioDyne in compliance with the ISO 9001 and ISO 13485 certified Quality Management System. **Quality Control Assays:** 

Assay	Result
Functional test	passed

COA-07-01 v2 Revised 22.12.2025

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

**APPROVED BY:** 

Head of Quality and Product Management