



Certificate of Analysis

COA No: CA XBB-0005

Version: 04

DNA Loading Buffer Blue

For Research Use Only

Kit Lot No: BIO-37045_ES451-
B067450

Storage Conditions: -20°C

Component Lot No: HLBB-2035.005

Expiry date: March 2021

Quality Control Parameters

Analysis	Specification	Result
Functional	Tested on a 1.5% gel with 4 different sized DNA. Single distinct bands were observed with agarose gel electrophoresis (ethidium stained).	Passed
DNase contamination	Incubation of a 1Kb double stranded DNA fragment. Incubation for 4 hours at 37°C with dilution series of DNase I. Analysed by agarose gel electrophoresis. Test sample must show less degradation than the limit of detection 2.5×10^{-3} U DNase.	Passed

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