

DNA Loading Buffer Blue

For research or further manufacturing use only

Catalog No:	BIO-37045
Lot No:	ES451-B097870
Storage Conditions:	-20°C
Component Lot No:	HLBB-2035.011
Expiry date:	August 2023

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

QA / QC Representative:



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Date: 21st July 2021

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