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New England Biolabs Certificate of Analysis

Product Name:	NEBExpress® E. coli Lysis Reagent
Catalog Number:	P8116L
Packaging Lot Number:	10237723
Expiration Date:	03/2026
Storage Temperature:	25°C
Specification Version:	PS-P8116S/L v1.0

NEBExpress® E. coli Lysis Reagent Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
P8116SVIAL	NEBExpress® E. coli Lysis Reagent	10233802	Pass	

Assay Name/Specification	Lot # 10237723
Functional Testing (Lysis Reagent) (vGFP, Fluorescence)	Pass
A 40 µl reaction in the presence of E. coli cells expressing vGFP and NEBExpress® E.	
coli Lysis Reagent incubated for 20 minutes at 25°C results in an increase in	
fluorescence \geq 7,500 RFU in the soluble fraction compared to untreated cells.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.

grd

Brad Landgraf Production Scientist 20 Mar 2024

Josh Hersey

Packaging Quality Control Inspector 27 Mar 2024

