

## New England Biolabs Certificate of Analysis

**Product Name:** NEBExpress® E. coli Lysis Reagent  
**Catalog Number:** P8116S  
**Packaging Lot Number:** 10240126  
**Expiration Date:** 03/2026  
**Storage Temperature:** 25°C  
**Specification Version:** PS-P8116S/L v1.0

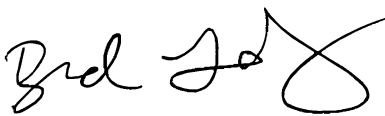
### NEBExpress® E. coli Lysis Reagent Component List

NEB Part Number	Component Description	Lot Number	Individual QC Result
P8116SVIAL	NEBExpress® E. coli Lysis Reagent	10233802	<b>Pass</b>

Assay Name/Specification	Lot # 10240126
<b>Functional Testing (Lysis Reagent) (vGFP, Fluorescence)</b> 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 ≥ 7,500 RFU in the soluble fraction compared to untreated cells.	<b>Pass</b>

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](http://www.neb.com/trademarks) for additional information.



Brad Landgraf  
Production Scientist  
20 Mar 2024



Michael Tonello  
Packaging Quality Control Inspector  
16 Apr 2024