

## New England Biolabs Certificate of Analysis

**Product Name:** NEBExpress® E. coli Lysis Reagent  
**Catalog Number:** P8116S  
**Packaging Lot Number:** 10237716  
**Expiration Date:** 03/2026  
**Storage Temperature:** 25°C  
**Specification Version:** PS-P8116S/L v1.0

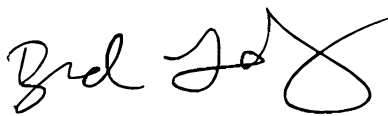
### NEBExpress® E. coli Lysis Reagent Component List

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

Assay Name/Specification	Lot # 10237716
<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.	Pass

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  
25 Mar 2024