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## New England Biolabs Certificate of Analysis

Product Name: NEBExpress® E. coli Lysis Reagent

Catalog Number: P8116S
Packaging Lot Number: 10123544
Expiration Date: 09/2023
Storage Temperature: 25°C

Specification Version: PS-P8116S/L v1.0

NEBExpress® E. coli Lysis Reagent Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
P8116SVIAL	NEBExpress® E. coli Lysis Reagent	10122144	Pass	

Assay Name/Specification	Lot # 10123544
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 ≥ 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.

Alicia Bielik Production Scientist

24 Sep 2021

Michael Tonello

Packaging Quality Control Inspector

24 Sep 2021



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