

## New England Biolabs Certificate of Analysis

**Product Name:** *Lambda PFG Ladder*  
**Catalog Number:** *N0341S*  
**Concentration:** *50 µg/ml*  
**Unit Definition:** *N/A*  
**Packaging Lot Number:** *10175318*  
**Expiration Date:** *11/2024*  
**Storage Temperature:** *-20°C*  
**Storage Conditions:** *10 mM Tris-HCl, 1 mM EDTA, 50 % Glycerol, 1 % LMP Agarose, (pH 8.0 @ 25°C)*  
**Specification Version:** *PS-N0341S v1.0*

Lambda PFG Ladder Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
N0341SVIAL	Lambda PFG Ladder	10171912	Pass

Assay Name/Specification	Lot # 10175318
<b>Electrophoretic Pattern (Marker)</b> The banding pattern of Lambda PFG Ladder on a 1% CHEF PFGE gel shows clearly identifiable bands at each band of the marker, when stained with Ethidium Bromide at a concentration of 2.5 µg/ml.	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.



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06 Dec 2022



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