

## New England Biolabs Certificate of Analysis

**Product Name:** BG-PEG-NH2  
**Catalog Number:** S9150S  
**Packaging Lot Number:** 10156393  
**Expiration Date:** 01/2025  
**Storage Temperature:** -20°C  
**Specification Version:** PS-S9150S v1.0

BG-PEG-NH2 Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S9150SVIAL	BG-PEG-NH <sub>2</sub>	10100351	Pass

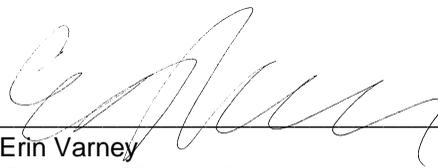
Assay Name/Specification	Lot # 10156393
<b>Identity (Mass Spectrometry)</b> The observed molecular mass of BG-PEG-NH <sub>2</sub> is 488.3 Da +/- 1 Da as determined by mass spectrometry analysis.	Pass
<b>Physical Purity (HPLC)</b> BG-PEG-NH <sub>2</sub> is ≥ 90% pure as determined by HPLC analysis.	Pass

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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