240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: BG-PEG-NH2

Catalog Number: S9150S
Packaging Lot Number: 10093402
Expiration Date: 12/2023
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-NH₂ | 10082906 | Pass | |

| Assay Name/Specification | Lot # 10093402 |
|--|----------------|
| Physical Purity (HPLC) | Pass |
| BG-PEG-NH2 is ≥ 90% pure as determined by HPLC analysis. | |
| | |
| Identity (Mass Spectrometry) | Pass |
| The observed molecular mass of BG-PEG-NH2 is 488.3 Da +/- 1 Da as determined by mass | |
| spectrometry analysis. | |

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.

Chris Provost Production Scientist 26 Mar 2021 Michael Tonello

Packaging Quality Control Inspector

26 Mar 2021



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