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: 10220357
Expiration Date: 11/2026
Storage Temperature: -20°C

Specification Version: PS-S9150S v2.0

BG-PEG-NH2 Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
S9150SVIAL	BG-PEG-NH₂	10218291	Pass	

Assay Name/Specification	Lot # 10220357
Identity (Mass Spectrometry)	Pass
The observed molecular mass of BG-PEG-NH2 is 488.3 Da +/- 1 Da as determined by mass spectrometry analysis.	
Physical Purity (HPLC) BG-PEG-NH2 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 for additional information.

Chris Provost Production Scientist 22 Nov 2023 Josh Hersey
Packaging Quality Control Inspector

28 Nov 2023



S9150S / Lot: 10220357

Page 1 of 1