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-NH2
Catalog Number: S9148S
Lot Number: 10035082
Expiration Date: 03/2022
Storage Temperature: -20°C

Specification Version: PS-S9148S v1.0

BG-NH2 Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
S9148SVIAL	BG-NH₂	10035083	Pass	

Assay Name/Specification	Lot # 10035082
Identity (Mass Spectrometry)	Pass
The observed molecular mass of BG-NH2 is 270.1 Da +/- 1 Da as determined by mass spectrometry analysis.	
Physical Purity (HPLC) BG-NH2 is ≥ 90% pure as determined by HPLC analysis.	Pass

This product has been tested and shown to be in compliance with all specifications.

Chris Provost Production Scientist

28 Mar 2019

Michael Tonello

Packaging Quality Control Inspector

09 May 2019



S9148S / Lot: 10035082

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