

New England Biolabs Certificate of Analysis

Product Name: BG-NH2
 Catalog Number: S9148S
 Packaging Lot Number: 10120990
 Expiration Date: 08/2024
 Storage Temperature: -20°C
 Specification Version: PS-S9148S v1.0

BG-NH2 Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S9148SVIAL	BG-NH ₂	10120070	Pass

Assay Name/Specification	Lot # 10120990
Identity (Mass Spectrometry) The observed molecular mass of BG-NH ₂ is 270.1 Da +/- 1 Da as determined by mass spectrometry analysis.	Pass
Physical Purity (HPLC) BG-NH ₂ 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
30 Aug 2021



Michael Tonello
Packaging Quality Control Inspector
30 Aug 2021