

## New England Biolabs Certificate of Analysis

**Product Name:** BG-GLA-NHS  
**Catalog Number:** S9151S  
**Lot Number:** 10027173  
**Expiration Date:** 10/2020  
**Storage Temperature:** -20°C  
**Specification Version:** PS-S9151S v1.0

BG-GLA-NHS Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S9151SVIAL	BG-GLA-NHS	10024565	Pass

Assay Name/Specification	Lot # 10027173
<b>Physical Purity (HPLC)</b> BG-GLA-NHS is $\geq 80\%$ pure as determined by HPLC analysis.	Pass
<b>Identity (Mass Spectrometry)</b> The observed molecular mass of BG-GLA-NHS is 481.2 Da +/- 1 Da as determined by mass spectrometry analysis.	Pass

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



Chris Provost  
Production Scientist  
22 Oct 2018



Michael Tonello  
Packaging Quality Control Inspector  
14 Nov 2018