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## New England Biolabs Product Specification

Product Name:	BG-NH <sub>2</sub>
Catalog #:	S9148S
Shelf Life:	24 months
Storage Temp:	-20°C
Specification Version:	PS-S9148S v1.0
Effective Date:	09 Jun 2017

Assay Name/Specification (minimum release criteria)

Identity (Mass Spectrometry) - The observed molecular mass of BG-NH<sub>2</sub> is 270.1 Da +/-1 Da as determined by mass spectrometry analysis.

**Physical Purity (HPLC)** - BG-NH<sub>2</sub> is  $\geq$  90% pure as determined by HPLC analysis.

Date 09 Jun 2017

Derek Robinson Director of Quality Control



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