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New England Biolabs Product Specification

| Product Name: | BG-NH ₂ |
|------------------------|--------------------|
| 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-NH₂ is 270.1 Da +/-1 Da as determined by mass spectrometry analysis.

Physical Purity (HPLC) - BG-NH₂ is \geq 90% pure as determined by HPLC analysis.

Date 09 Jun 2017

Derek Robinson Director of Quality Control



PS-S9148S v1.0 Page 1 of 1