

New England Biolabs Certificate of Analysis

Product Name: BG-Maleimide
 Catalog Number: S9153S
 Packaging Lot Number: 10238013
 Expiration Date: 02/2027
 Storage Temperature: -20°C
 Specification Version: PS-S9153S v2.0

BG-Maleimide Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S9153SVIAL	BG-Maleimide	10230144	Pass


Assay Name/Specification	Lot # 10238013
Identity (Mass Spectrometry) The observed molecular mass of BG-Maleimide is 489.2 Da +/- 1 Da as determined by mass spectrometry analysis.	Pass
Physical Purity (HPLC) BG-Maleimide is ≥ 80% 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
 06 Feb 2024



Michael Tonello
 Packaging Quality Control Inspector
 28 Mar 2024