

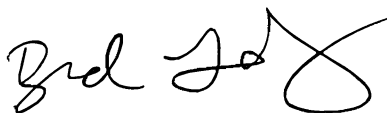
## New England Biolabs Certificate of Analysis

Product Name: Yeast Medium Pack  
 Catalog Number: B9017S  
 Lot Number: 10043489  
 Expiration Date: 05/2021  
 Storage Temperature: 4°C  
 Specification Version: PS-B9017S v1.0

Yeast Medium Pack Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
B9018SVIAL	100X Acetamide Solution	10043490	Pass
B9011SVIAL	Yeast Carbon Base Medium Powder	10044500	Pass

Assay Name/Specification	Lot # 10043489
<b>Transformation Efficiency (K. lactis)</b> One microgram of linearized pKLAC1-malE was used to transform one tube of K. lactis GG799 competent cells. A minimum of $1 \times 10^2$ colonies formed after incubation for 3 days at 30°C on YCB agar medium plates containing acetamide. No colonies were observed on YCB agar medium plates lacking acetamide.	<b>Pass</b>

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



Brad Landgraf  
Production Scientist  
29 Apr 2019



Michael Tonello  
Packaging Quality Control Inspector  
03 Jun 2019