

Simply Seamless Certificate of Analysis

Product Name: *Simply Seamless Chemical Competent DH5alpha Cells*
 Catalog Number: *S96*
 Packaging Lot Number: *10778*
 Expiration Date: *02/2022*
 Storage Temperature: *-80°C*
 Specification Version: *SV-1077 v1.0*

Simply Seamless Chemical Competent DH5alpha Cells Component List			
Part Number	Component Description	Lot Number	Individual QC Result
S96	Simply Seamless Competent DH5alpha Cells	10778	Pass

Assay Name/Specification	Lot # 10778
Transformation Efficiency 100 µl of Simply Seamless Competent DH5alpha cells were transformed with 1 ng of pUC18 DNA using the transformation protocol provided. Incubation overnight on LB-Ampicillin plates at 37°C resulted in >1 x 10e6 cfu/µg of DNA.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Simply Seamless DNA Assembly and Cloning Kit and meet the designated specifications.	Pass

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



Brian C. Jester
Head of Quality Control
13 July 2021