

## New England Biolabs Certificate of Analysis

Product Name: *Endoproteinase AspN*  
 Catalog Number: *P8104S*  
 Lot Number: *10047006*  
 Expiration Date: *07/2020*  
 Storage Temperature: *-20°C*  
 Storage Conditions: *Supplied freeze-dried from Tris-HCl and sodium chloride buffer, pH 7.5*  
 Specification Version: *PS-P8104S v1.0*

Endoproteinase AspN Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P8104SVIAL	Endoproteinase AspN	10047007	Pass
B8104SVIAL	Endoproteinase AspN Reaction Buffer	10009281	Pass

Assay Name/Specification	Lot # 10047006
<b>Functional Testing (Peptide Digestion)</b> A 20 µl reaction in 1X AspN Reaction Buffer containing 2 µg of ACTH(18-39) peptide and 0.1 µg of Endoproteinase AspN incubated for 1 hour at 37°C results in the expected digestion products as determined by LC-MS analysis.	Pass

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



Beth Paschal  
Production Scientist  
11 Jul 2019



Michael Tonello  
Packaging Quality Control Inspector  
17 Jul 2019