

New England Biolabs Certificate of Analysis

Product Name: *Endoproteinase AspN*
 Catalog Number: *P8104S*
 Packaging Lot Number: *10084161*
 Expiration Date: *09/2021*
 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	10084162	Pass
B8104SVIAL	Endoproteinase AspN Reaction Buffer	10060473	Pass

Assay Name/Specification	Lot # 10084161
Functional Testing (Peptide Digestion) 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.

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.



Alicia Bielik
Production Scientist
06 Nov 2020



Michael Tonello
Packaging Quality Control Inspector
06 Nov 2020