

## New England Biolabs Certificate of Analysis

**Product Name:** Endoproteinase AspN  
**Catalog Number:** P8104S  
**Packaging Lot Number:** 10118371  
**Expiration Date:** 09/2022  
**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	10118270	Pass
B8104SVIAL	Endoproteinase AspN Reaction Buffer	10060473	Pass

Assay Name/Specification	Lot # 10118371
<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.

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20 Sep 2021



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