

## New England Biolabs Certificate of Analysis

**Product Name:** *Endoproteinase AspN*  
**Catalog Number:** *P8104S*  
**Packaging Lot Number:** *10226516*  
**Expiration Date:** *10/2024*  
**Storage Temperature:** *-20°C*  
**Storage Conditions:** *Supplied in dry format from Tris-HCl and sodium chloride buffer, pH 7.5*  
**Specification Version:** *PS-P8104S v2.0*

Endoproteinase AspN Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P8104SVIAL	Endoproteinase AspN	10209961	Pass
B8104SVIAL	Endoproteinase AspN Reaction Buffer	10218290	Pass

Assay Name/Specification	Lot # 10226516
<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.	<b>Pass</b>

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

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24 Oct 2023



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05 Jan 2024