

New England Biolabs Certificate of Analysis

Product Name: *Endoproteinase AspN*
Catalog Number: *P8104S*
Packaging Lot Number: *10189623*
Expiration Date: *04/2024*
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	10184017	Pass
B8104SVIAL	Endoproteinase AspN Reaction Buffer	10153873	Pass

Assay Name/Specification	Lot # 10189623
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.



Beth Paschal
Production Scientist
24 Apr 2023



Michael Tonello
Packaging Quality Control Inspector
01 May 2023