# BIOVIRIDIAN

Excellence in HPLC-MS Analysis

# CERTIFICATE OF ANALYSIS

Web Verification Code: **COA12528**

SAMPLE RECEIVED
**November 11, 2026**

COA ISSUED
**November 13, 2026**

## SAMPLE INFORMATION

Vendor
**Pure Lab Peptides**

Sample Name
**Neuroxelin 48mg**

Sample Type
**White lyophilized powder**

Lot Number
**42176**

Molecular Weight
**854.9, 773.9, 418.4, 751.9 g/mol**

## ANALYTICAL METHODS

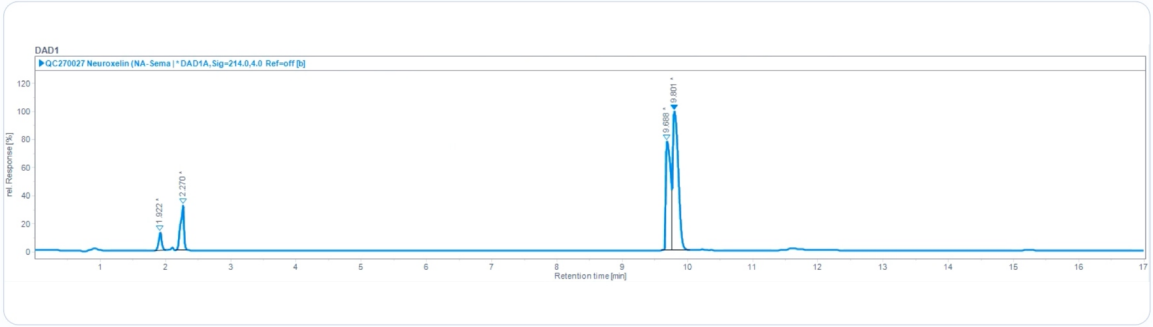
**Identity:** Confirmed via LC–MS/MS
**Purity:** RP-HPLC (214 nm)
**Content:** HPLC quantitation

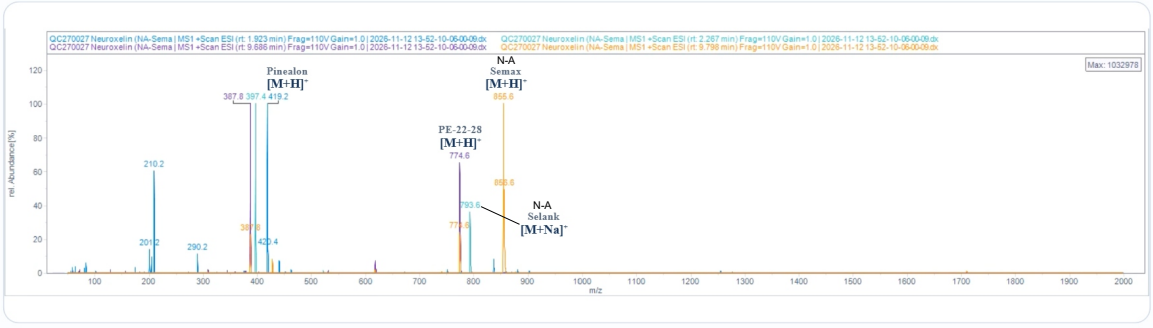
## TEST RESULTS

| Specification | Result | Method | Status |
|---|---|---|---|
| Identity: Neuroxelin (NA-Semax 20mg + PE-22-28 10mg + Pinealon 10mg + NA-Selank 8mg) | (N-Acetyl Semax, PE-22-28, Pinealon, N-Acetyl Selank | LC-MS/MS | ✓ Conforms |
| Content | 21.81, 10.77, 10.54, 8.63 | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.81% | RP-HPLC (214 nm) | ✓ Conforms |

**HPLC Chromatogram · Retention Time** 1.922, 2.270, 9.688 , 9.801 **min**




**Certification:** This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Verify authenticity at **bioviridians.com/coa-search.html** using the Web Verification Code above.

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Shane Straight

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