

# N-Acetyl Semax Amidate

**Category: Cognitive**

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## Description

N-Acetyl Semax Amidate has N-acetylation and C-terminal amidation that dramatically increase potency and duration of effect compared to standard Semax.

## Protocol & Dosage

Recommended dosage: 100 300 mcg intranasal, 1 2x daily

Biological half-life: Minutes to hours

Administration: Subcutaneous injection (typical)

## Key Benefits & Mechanisms

- ✓ Enhanced cognitive performance
- ✓ Greater BDNF upregulation
- ✓ Reduced anxiety
- ✓ Improved focus
- ✓ Longer-lasting effects

## Side Effects & Safety Profile

- ✓ Irritability at high doses
- ✓ Nasal irritation
- ✓ Overstimulation
- ✓ Insomnia

## Important Disclaimer

This document is provided for educational and research purposes only. Peptides discussed herein are not approved for clinical use without physician oversight.

Never attempt self-administration without professional medical supervision. Black market peptides can be contaminated, mislabeled, or dangerous.