

Client: Justin Tanger (NHNootropics)

Report No.: TR 054-063B Date: Jan. 7, 2025

Receipt Date: 1/3/2025

Analysis Date: 1/6/2025

Matrix: Powder

Page: 1

Client: Justin Tanger (NHNootropics)
Sample: N-acetyl Semax Lot: NT4

Report Date: 1/7/2025

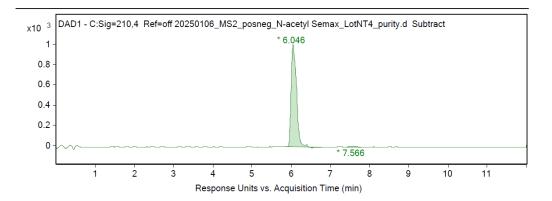
Test: Purity **Number of samples:** 1

Certificate of Analysis

Purity: 99.7%

20250106_MS2_posneg_N-acetyl Data File Sample Name N-acetyl Semax_LotNT4_purity Semax_LotNT4_purity.d Sample Type Sample Position P2-A2 Instrument 1 **User Name Instrument Name** Acq Method PuritydefaultMS2.m **A**cquired Time 1/6/2025 5:30:40 PM (UTC-08:00) IRM Calibration Status $20211216_PIS7_165 and 211_quad_SCAN_POS_Now are taDSDPRWV_neat.m$ Not Applicable DA Method Comment Sample Group Info. **Acquisition Time** Stream Name LC 1 1/6/2025 5:30:40 PM (UTC-08:00) (Local) Acquisition SW 6400 Series Triple Quadrupole B.09.00 (B9037.0)

Chromatograms



Peak List

Time	Area	%Area
6.046 min.	9528.01	99.7%
7.566 min.	25.75	0.3%

Reviewed and Approved By:

Herman Lelie

Herman Lelie Ph.D Director of R&D

Constitution Laboratories LLC

www.constitutionlabs.com

4596 Ish Drive Unit 230

PH 323 841 8059

Info@constitutionlabs.com

Constitution Labs (CL) maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by CL. CL bears no responsibility for sample collection activities or analytical method limitations. Samples are within quality control criteria and met method specifications unless otherwise noted.