

Client: Justin Tanger (NHNootropics)
Sample: N-acetyl Semax Lot: NX15
Report Date: 1/22/2026
Test: Purity

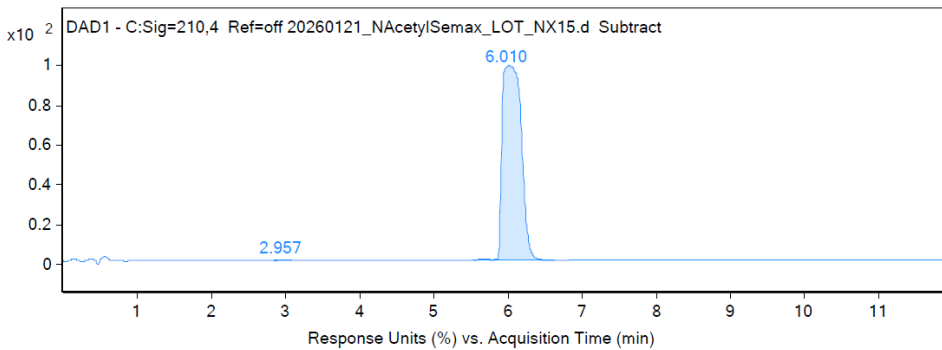
Receipt Date: 1/20/2026
Analysis Date: 1/21/2026
Matrix: Powder
Number of samples: 1

Certificate of Analysis

Purity: 99.6%

Data File	20260121_NAcetylSemax_LOT_NX15.d	Sample Name	NAcetylSemax_LOT_NX15
Sample Type	Sample	Position	P1-F8
Instrument Name	Instrument 1	User Name	
Acq Method	PuritydefaultMS2_6420a.m	Acquired Time	1/22/2026 1:44:22 AM (UTC-08:00)
IRM Calibration Status	Not Applicable	DA Method	20250923_S1_S1IsotopeD3_shortcol_6420a.m
Comment		Info.	
Sample Group		Acquisition Time (Local)	1/22/2026 1:44:22 AM (UTC-08:00)
Stream Name	LC 1		
Acquisition SW Version	6400 Series Triple Quadrupole B.09.00 (B9037.0)		

Chromatograms



Peak List

Time	Area	%Area
2.957 min.	39.8	0.17%
5.367 min.	65.99	0.28%
6.010 min.	23268.5	99.55%

Reviewed and Approved By:

Herman Lelie

Herman Lelie Ph.D Director of R&D