

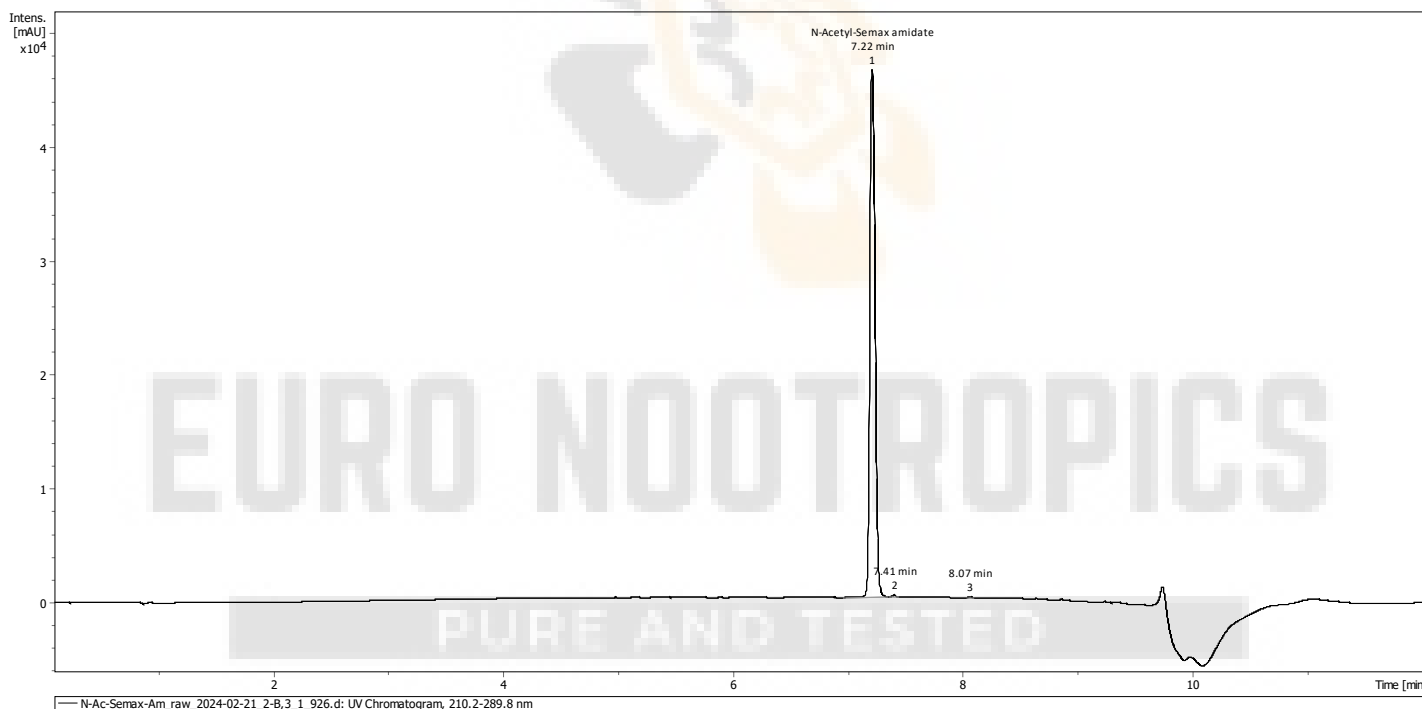
Certificate of Analysis

N-Acetyl Semax Amide

Acetyl-L-Methionyl-L-alpha-glutamylhistidyl-L-phenylalanyl-L-prolylglycyl-L-proline-NH₂

Compound : AcSemaxAm
Lot number : 2024-02-21
Analysis date : 2024-03-05
Purity % : 99.67%
Method : HPLC-UV-MS

Client : Euro Nootropics



PEAK LIST		Number of detected peaks: 3		
	Time (min)	Area	%Area	
1	7.22	1.52E+05	99.67	AcSemaxAm
2	7.41	3.31E+02	0.22	
3	8.07	1.70E+02	0.11	

Purity determined using HPLC-UV

Peak identity confirmed by mass spectrum evaluation

Expected mass : 854.35 g

Measured mass : 854.39 g

Molecular weight confirmed

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers.

These are not normally detected using UV and are not considered impurities.

Analysis Performed by
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2024-03-05