



TECHNOLOGY & INNOVATION • HIGH PURITY SYNTHESIS • ANALYTICAL SERVICES

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CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product:	N-Acetyl Semax Amidate (Ultra-Stable Grade)	Batch No.:	AL-SEMX-2608
MF.:	$C_{39}H_{54}N_{10}O_{10}S$	Batch Quantity:	5.00g
MW.:	854.97	Manufacturing Date:	29/08/2026
CAS No.:	N/A	Expiry Date:	28/08/2029
Storage:	-20°C	Appearance:	White powder or granule
Sequence:	N-Acetyl-Met-Glu-His-Phe-Pro-Gly-Pro-NH ₂		

QUALITY CONTROL TEST RESULTS

#	TEST ITEM	SPECIFICATION	RESULT
1	Appearance	White powder or granule	Conforms
2	Identity by MS	854.97 ± 1.0 Da	854.80
3	Peptide Purity (HPLC)	≥ 98.0%	99.82%
4	Acetic Acid Content	Reported value	1.10%
5	Peptide Content	Reported value	91.03%

Tested By: Technical Analyst
Audited By: Quality Assurance Manager
Date: 29/08/2026

AlloLabs Quality Control Department
(This peptide is only for lab research, not for human use)

