

ILS Laboratories

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(619) 329-3999 | ils-lab.com

5 Amino 1mq - 10mg

Tested for: Phantom Peptides
<https://phantompeptides.co>

COA #: COA-2026-BKDQIZ
Lot Number: 5AMI-01
Labeled Content: 10mg
Vial Size: 3mL

Analysis Date: 06/19/2026
Appearance: Good
Vial Size: 3mL
Date Received: 06/16/2026

Method: Purity & Quant (HPLC)

PASS

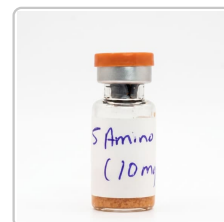


Scan to verify
authenticity at ils-lab.com
Access Code: N5VWW3DC

Identity	Peptide Purity	Fentanyl Free
5 Amino 1mq	99.98%	

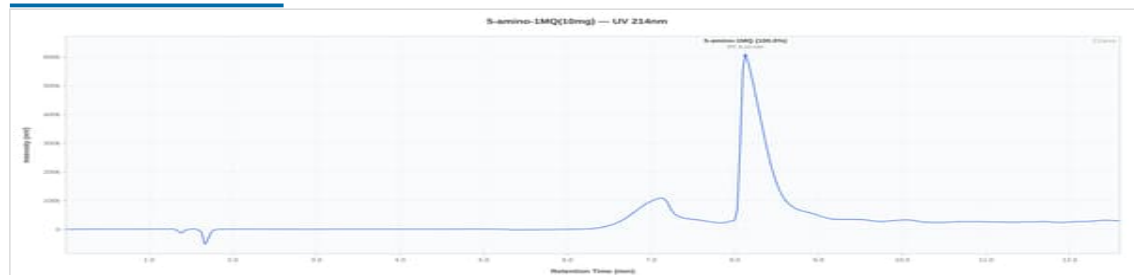
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.98%	%	PASS
Net Peptide Content	Report Only	10.5	mg	N/A
Identity (HPLC-RTM)	5-amino-1MQ	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



5 Amino 1mq 10mg - 5AMI-01

HPLC Chromatogram



5 Amino 1mq 10mg - 5AMI-01: UV Chromatogram

Notes & Methodology

- Date Tested: 06/19/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be 5 Amino 1mq by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
6/19/2026

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Access Code: N5VWW3DC
Verify: lab.ils-lab.com
Issued: 6/19/2026