

ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

5-Amino-1MQ - 10mg

Tested for: Corez Group

<https://corezgroup.com>

COA #: COA-2026-955747
Lot Number: 0726
Accession #: ACC-2026-13783
Labeled Content: 10mg

Analysis Date: 08/11/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 08/02/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: LPTRJ7BT

Method: Purity, Identity & Quantitation (HPLC)

Identity

5-Amino-1MQ

Peptide Purity

99.85%



Fentanyl
Free

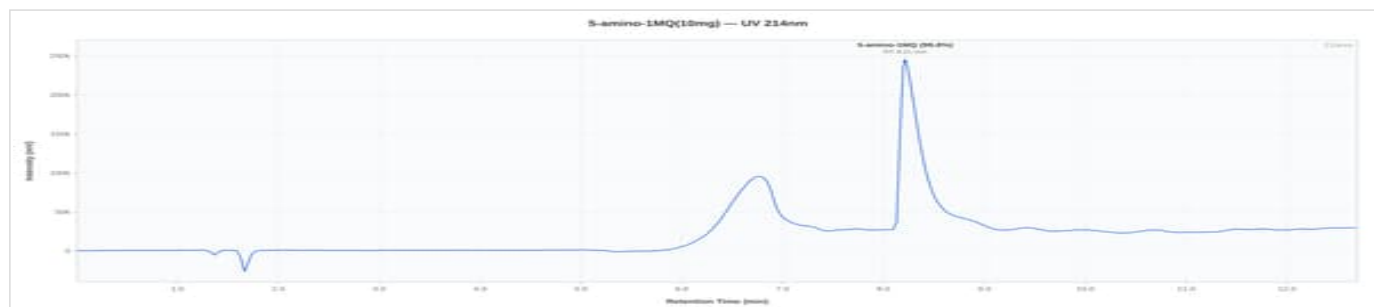
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.85%	%	PASS
Net Peptide Content	Report Only	10.29	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 - 0726

HPLC Chromatogram



5-Amino-1MQ 10mg - 0726: UV Chromatogram

Notes & Methodology

- Date Tested: 08/12/2026. Methods: Purity, Identity & Quantitation (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
8/12/2026

COA #: COA-2026-955747
Access Code: LPTRJ7BT
Verify: <portal.ils-lab.com/verify/e1WUudApek-u-gE->
Issued: 8/12/2026