

ILS Laboratories

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

ADAMAX - 10mg

PENDING



Tested for: NextGen Peptides
www.NGpeptide.com

COA #: COA-2026-07-RDI
Lot Number: ADX-02
Accession #: ACC-2026-3089
Concentration: 10mg

Method: Full QC Panel
Analysis Date: 05/23/2026
Appearance: Good
Volume: 3mL
Received: 05/22/2026



Scan to verify
authenticity at ils-lab.com

Identity

ADAMAX

Peptide Purity

99.80%

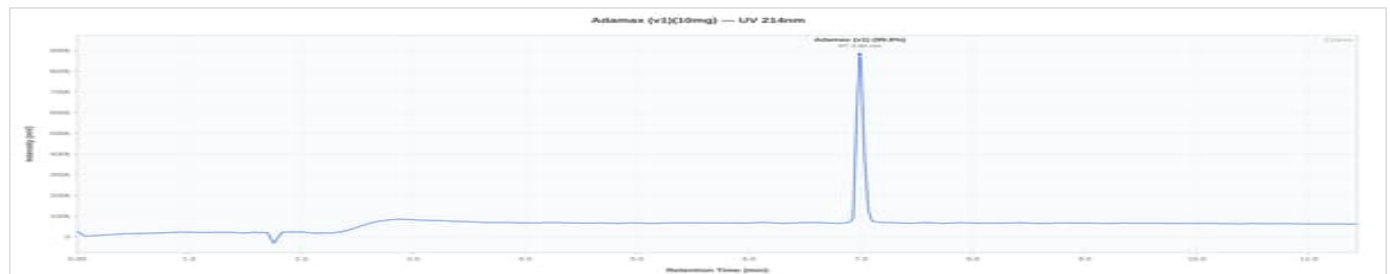


Fentanyl
Free

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.80%	%	PASS
Net Peptide Content	Report Only	10.65	mg	N/A
Identity (ID)	Adamax (v1)	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



ADAMAX 10mg - ADX-02: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
5/24/2026

COA #: COA-2026-07-RDI
Access Code: PMIFFYHI
Verify: portal.ils-lab.com/verify/pz4TivrDYDPXVT-H
Issued: 5/24/2026



Certificate of Analysis

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Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Bacterial Endotoxin (LAL)	Report Result	Pending	PENDING

Notes & Methodology

1. Date Tested: 05/23/2026. Methods: Full QC Panel.
2. The sample was confirmed to be ADAMAX by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. 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.



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