

ILS Laboratories

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

Adalank - 15mg

Tested for: Flawless Compounds
1178 Broadway, NY NY 10001

COA #: COA-2026-YTPC4L
Lot Number: FL-010191
Accession #: ACC-2026-6936
Labeled Content: 15mg

Analysis Date: 07/07/2026
Appearance: Good
Sample Matrix: Liquid/Solution
Vial Size: 30mL
Date Received: 06/29/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: KA96JJCM

Method: Full QC Panel

Identity	Peptide Purity	
Adalank	99.71%	Fentanyl Free

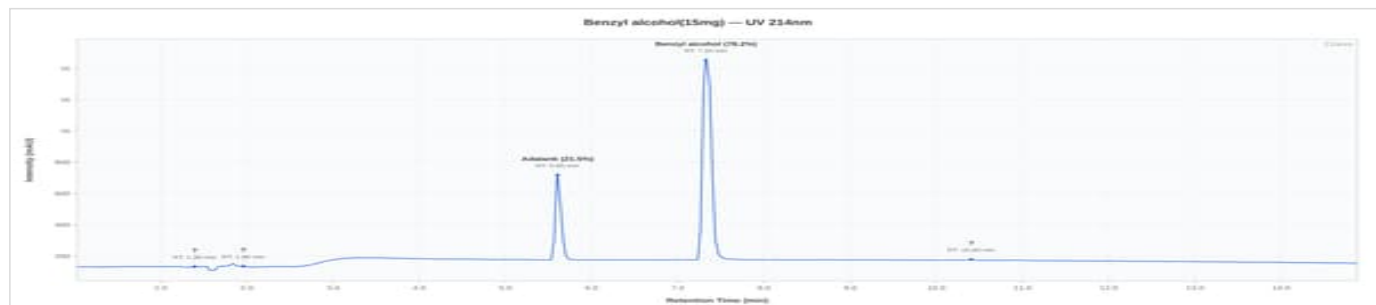
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.71%	%	PASS
Net Peptide Content	Report Only	15.86	mg	N/A
Identity (HPLC-RTM)	Adalank	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Adalank 15mg - FL-010191

HPLC Chromatogram



Representative chromatogram, Conformity V1

Heavy Metals (ICP-MS)

Analyte	Specification	Result	Unit	Status
Heavy Metals				
Arsenic (As)	<= 1.5 ppm	Not Detected	ppm	PASS
Cadmium (Cd)	<= 0.5 ppm	Not Detected	ppm	PASS
Lead (Pb)	<= 1.0 ppm	Not Detected	ppm	PASS
Mercury (Hg)	<= 1.5 ppm	Not Detected	ppm	PASS
Chromium (Cr)	<= 10.0 ppm	0.554	ppm	PASS

HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.50%	15.63 mg	Confirmed	PASS
Conformity V1	99.62%	16.05 mg	Confirmed	PASS
Conformity V2	99.71%	15.86 mg	Confirmed	PASS
Mean	99.61%	15.85 mg	—	—
Std Dev	0.0860%	0.1717 mg	—	—

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	0.102 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

- 1. Date Tested: 07/07/2026. Methods: Purity & Quant (HPLC); Heavy Metals (ICP-MS).
- 2. The sample was confirmed to be Adalank by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- 3. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
- 4. 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.
- 5. Chromatogram shown is representative: Conformity V1 (99.62% purity, closest to batch mean of 99.61%).




Dr. Greg Kalyuzhny
Lab Director
7/7/2026

COA #: COA-2026-YTPC4L
Access Code: KA96JJCM
Verify: portal.ils-lab.com/verify/NMzFUN4AJTpnCaMy
Issued: 7/7/2026