

ILS Laboratories

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

KPV - 10mg

Tested for: Prairie Peptides

1491 Rokeby Rd

COA #: COA-2026-BO946G

Lot Number: 2026-6-3

Labeled Content: 10mg

Volume: 3mL

Analysis Date: 08/11/2026

Appearance: Good

Volume: 3mL

Date Received: 08/03/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: XSJPYT8A

Method: Purity, Identity & Quantitation (HPLC)

Identity

KPV

Peptide Purity

99.46%



Fentanyl
Free

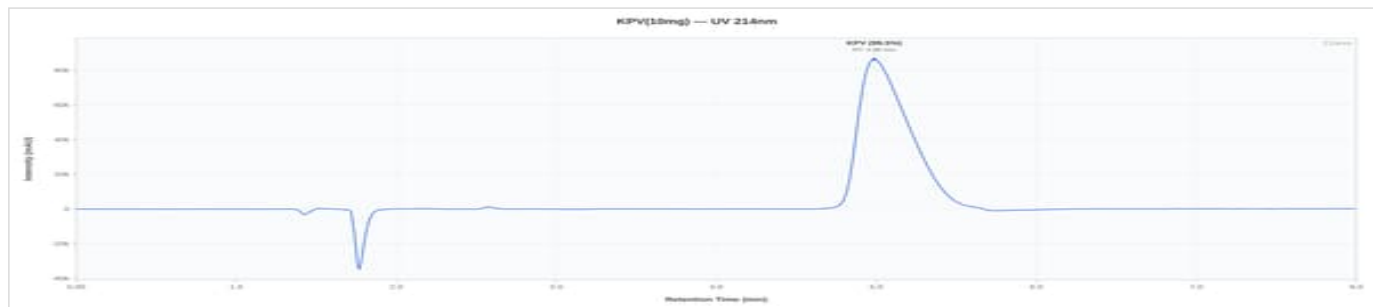
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.46%	%	PASS
Net Peptide Content	Report Only	10.32	mg	N/A
Identity (HPLC-RTM)	KPV	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



KPV 10mg - 2026-6-3

HPLC Chromatogram



KPV 10mg - 2026-6-3: UV Chromatogram

Notes & Methodology

1. Date Tested: 08/11/2026. Methods: Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be KPV by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. 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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Dr. Greg Kalyuzhny

Lab Director
8/11/2026

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Verify: portal.ils-lab.com

Issued: 8/11/2026