

ILS Laboratories

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

KPV - 10mg

Tested for: Kovalabs

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: PCLG2BEU

COA #: COA-2026-954086
Lot Number: KP10-286
Accession #: ACC-2026-10883
Labeled Content: 10mg

Analysis Date: 07/20/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 07/17/2026

Method: Purity, Identity & Quantitation (HPLC)

Identity

KPV

Peptide Purity

99.41%

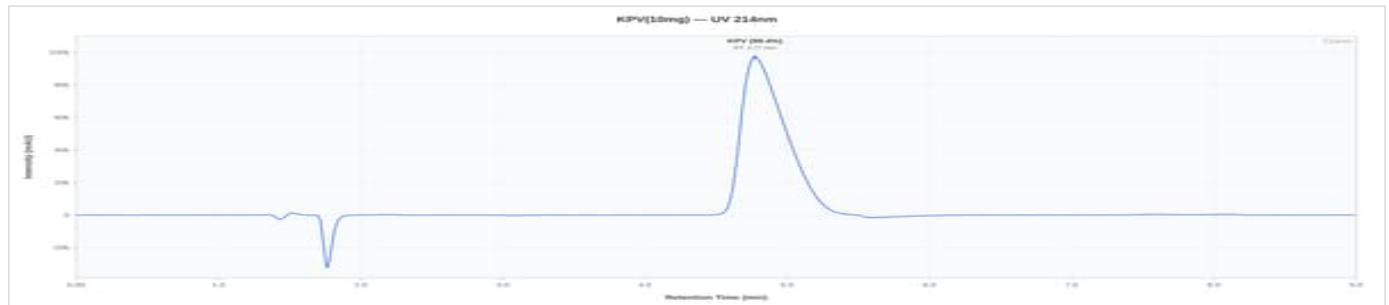


Fentanyl
Free

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.41%	%	PASS
Net Peptide Content	Report Only	10.51	mg	N/A
Identity (HPLC-RTM)	KPV	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



KPV 10mg - KP10-286: UV Chromatogram

Notes & Methodology

- Date Tested: 07/20/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be KPV 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.



Handwritten signature

Dr. Greg Kalyuzhny
Lab Director
7/20/2026

COA #: COA-2026-954086
Access Code: PCLG2BEU
Verify: portal.ils-lab.com/verify/11bmF_v6hl-MWrWz
Issued: 7/20/2026