

ILS Laboratories

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KPV - 10mg

Tested for: Humatide LLC
humatide.com

PASS

COA #: COA-2026---XC3H
Lot Number: H10KPV060126
Accession #: ACC-2026-5384
Labeled Content: 10mg

Analysis Date: 07/01/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 06/17/2026



Scan to verify
authenticity at ils-lab.com
Access Code: DEYXA8XT

Method: Purity & Quant (HPLC)

Identity

KPV

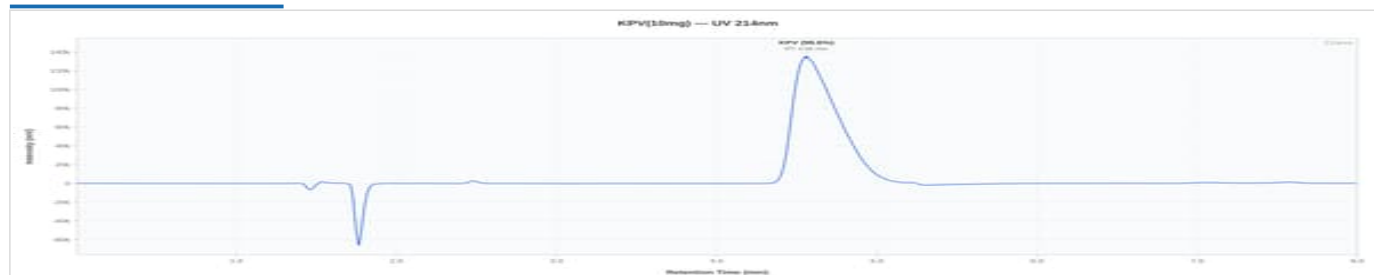
Peptide Purity

99.58%

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.58%	%	PASS
Net Peptide Content	Report Only	10.3	mg	N/A
Identity (HPLC-RTM)	KPV	Confirmed	-	PASS

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.58% purity, closest to batch mean of 99.58%)

HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.58%	10.56 mg	Confirmed	PASS
Conformity V1	99.58%	10.3 mg	Confirmed	PASS
Mean	99.58%	10.43 mg	—	—
Std Dev	—	0.1300 mg	—	—

Notes & Methodology

- Date Tested: 07/01/2026. Methods: Purity & Quant (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.
- Chromatogram shown is representative: Dedicated V0 (99.58% purity, closest to batch mean of 99.58%).



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
7/1/2026

COA #: COA-2026---XC3H
Access Code: DEYXA8XT
Verify: <portal.ils-lab.com/verify/4DkXHqml1WzXTHAg>
Issued: 7/1/2026