

ILS Laboratories

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

AOD-9604 - 10mg



Tested for: Humatide LLC
humatide.com

COA #: COA-2026-MJCA5K
Lot Number: H10AOD060126
Accession #: ACC-2026-5359
Labeled Content: 10mg

Analysis Date: 06/27/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 06/17/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: B73NB9PC

Method: Blend Purity & Quant (HPLC)

Identity	Peptide Purity	Fentanyl Free
AOD-9604	99.20%	

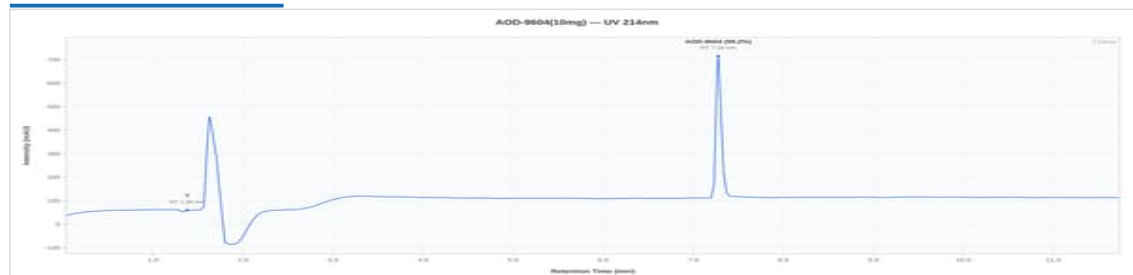
Blend Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.20%	%	PASS
Net Peptide Content	Report Only	10.66	mg	N/A
Identity (HPLC-RTM)	AOD-9604	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



AOD-9604 10mg - H10AOD060126

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.20% purity, closest to batch mean of 99.19%)

HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.20%	10.66 mg	Confirmed	PASS
Conformity V1	99.17%	10.2 mg	Confirmed	PASS
Mean	99.19%	10.43 mg	—	—
Std Dev	0.0150%	0.2300 mg	—	—

Notes & Methodology

- Date Tested: 06/27/2026. Methods: Blend Purity & Quant (HPLC).
- The sample was confirmed to be AOD-9604 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 (99.20% purity, closest to batch mean of 99.19%).



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
6/27/2026

COA #: COA-2026-MJCA5K
Access Code: B73NB9PC
Verify: <portal.ils-lab.com/verify/egbAKwn7-kAm5Lbe>
Issued: 6/27/2026