

ILS Laboratories

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

DSIP - 10mg

Tested for: DMV Research

COA #: COA-2026-MMLJEH
Lot Number: LOT-2026-001
Accession #: ACC-2026-6059
Labeled Content: 10mg

Analysis Date: 07/02/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 06/21/2026

Method: Purity & Quant (HPLC)

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: RFWRRQ5X

Identity	Peptide Purity	 Fentanyl Free
DSIP	99.36%	

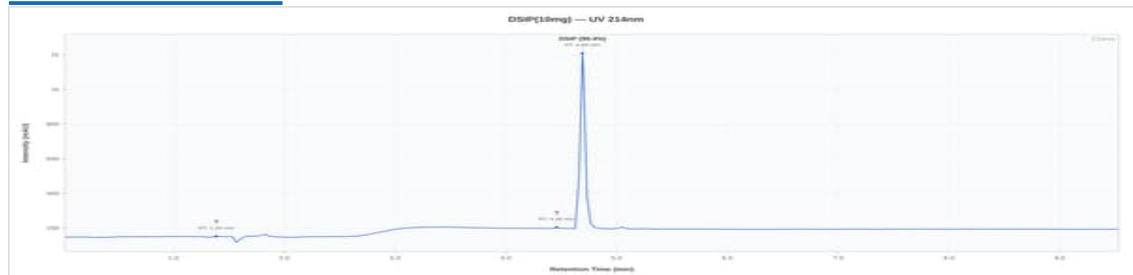
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.36%	%	PASS
Net Peptide Content	Report Only	10.59	mg	N/A
Identity (HPLC-RTM)	DSIP	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



DSIP 10mg - LOT-2026-001

HPLC Chromatogram



DSIP 10mg - LOT-2026-001: UV Chromatogram

Notes & Methodology

- Date Tested: 07/02/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be DSIP 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.



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Dr. Greg Kalyuzhny
Lab Director
7/2/2026

COA #: COA-2026-MMLJEH
Access Code: RFWRRQ5X
Verify: <portal.ils-lab.com/verify/MLipZO597-FOU5i1>
Issued: 7/2/2026