

ILS Laboratories

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

DSIP - 5mg

Tested for: Kovalabs

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 2YDVHLJJ

COA #: COA-2026-MURTBC
Lot Number: DS5-319
Accession #: ACC-2026-16029
Labeled Content: 5mg

Analysis Date: 08/18/2026
Appearance: Good
Volume: 3mL
Date Received: 08/14/2026

Method: Purity, Identity & Quantitation (HPLC)

Identity
DSIP

Peptide Purity
99.12%



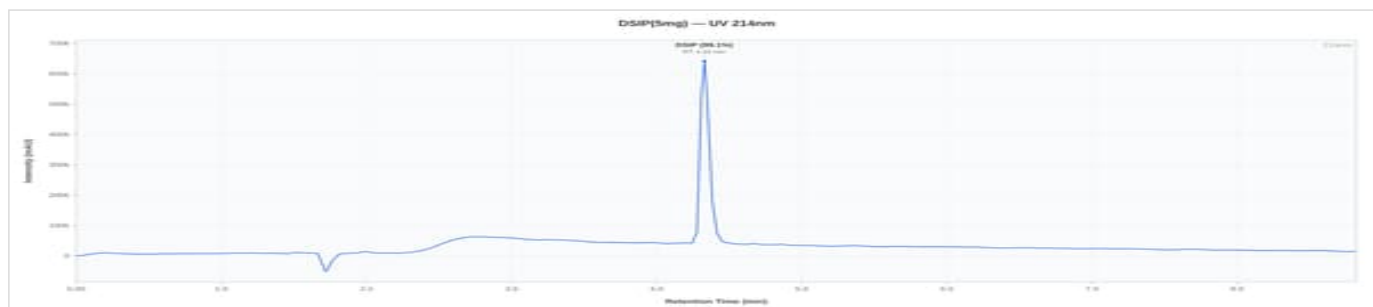
Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.12%	%	PASS
Net Peptide Content	Report Only	5.15	mg	N/A
Identity (HPLC-RTM)	DSIP	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



DSIP 5mg - DS5-319

HPLC Chromatogram



DSIP 5mg - DS5-319: UV Chromatogram

Notes & Methodology

- Date Tested: 08/18/2026. Methods: Purity, Identity & Quantitation (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.
- This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.



Handwritten signature

Dr. Greg Kalyuzhny
Lab Director
8/18/2026

COA #: COA-2026-MURTBC
Access Code: 2YDVHLJJ
Verify: <portal.ils-lab.com/verify/XP3RWo9vHCJtYvp>
Issued: 8/18/2026