

ILS Laboratories

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

Bac Water - 10mL

Tested for: Project Labs

<https://projectlabs.us/>

COA #: COA-2026-GRAE8X
Lot Number: PL-BAC10Q071326
Accession #: ACC-2026-10534
Labeled Content: 10mL

Analysis Date: 08/12/2026
Appearance: Good
Sample Matrix: BAC Water
Vial Size: 10mL
Date Received: 07/17/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: K45DVSNB

Method: Blind Test (HPLC), Water Analysis

Identity

Bac Water

Peptide Purity

99.98%



Fentanyl
Free

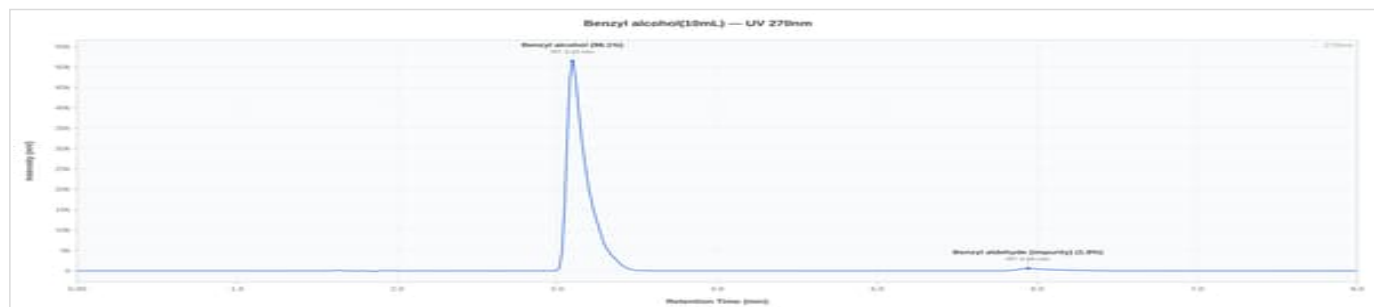
Blind Test (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.98%	%	PASS
Identity (HPLC-RTM)	Benzyl alcohol	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Bac Water 10mL -
PL-BAC10Q071326

HPLC Chromatogram



Bac Water 10mL - PL-BAC10Q071326: UV Chromatogram

Water Analysis

Analyte	Specification	Result	Unit	Status
pH	4.5 - 7.0	6.7	pH	PASS
Benzyl Alcohol	0.8% - 1.0%	.865	%	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	0.184 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
8/12/2026

COA #: COA-2026-GRAE8X
Access Code: K45DVSNB
Verify: <portal.ils-lab.com/verify/8mMiVTBZXSlrncI>
Issued: 8/12/2026

Notes & Methodology

1. Date Tested: 08/12/2026. Methods: Blind Test (HPLC); Water Analysis.
2. The sample was confirmed to be Bac Water by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Endotoxin tested per USP <85> kinetic chromogenic method. Acceptance criteria per client specification.
4. 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.
5. 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.



A handwritten signature in black ink, appearing to read 'Greg Kalyuzhny'.

Dr. Greg Kalyuzhny
Lab Director
8/12/2026

COA #: **COA-2026-GRAE8X**
Access Code: **K45DVSNB**
Verify: <portal.ils-lab.com/verify/8mMiVTBZXSlncl->
Issued: 8/12/2026