Certificate of Analysis

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

NAD+ - 500mg

Tested for: RevPep
Revolutionpeptide.com

PASS

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

COA #:	**COA-2026-955329**	Analysis Date:	**08/05/2026**
Lot Number:	**NAD010**	Appearance:	**Good**
Labeled Content:	**500mg**	Volume:	**10mL**
Volume:	**10mL**	Date Received:	**07/10/2026**

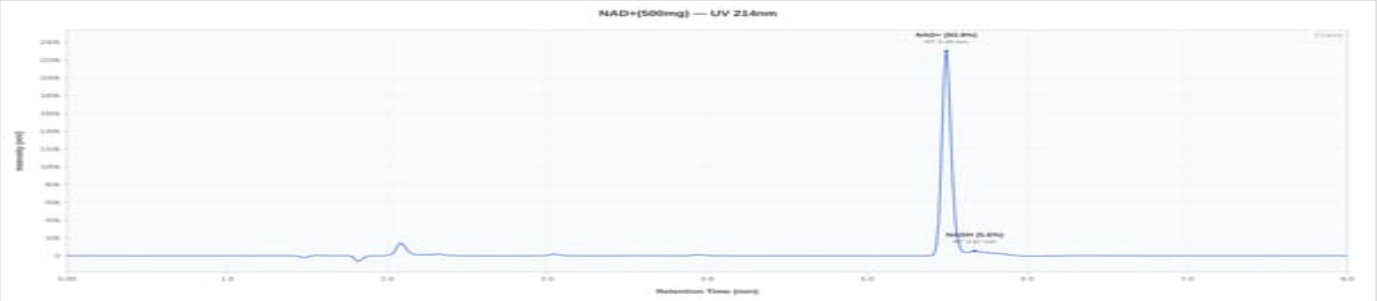
Method: **Full QC Panel**

Identity	Purity	
NAD+	**99.46%**	**Fentanyl Free**

Full QC Panel

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.46%**	%	**PASS**
Net Peptide Content	Report Only	**509.62**	mg	N/A
Identity (HPLC-RTM)	NAD+	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



NAD+ 500mg - NAD010: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	*Not Detected*	**PASS**
Cadmium (Cd)	NMT 0.5 ppm	*Not Detected*	**PASS**
Lead (Pb)	NMT 1 ppm	*Not Detected*	**PASS**
Mercury (Hg)	NMT 1.5 ppm	*Not Detected*	**PASS**
Chromium (Cr)	NMT 10 ppm	*Not Detected*	**PASS**

Dr. Greg Kalyuzhny
Lab Director
8/8/2026

COA #: **COA-2026-955329**
Access Code: **NPLEBKGM**
Verify: portal.ils-lab.com/verify/l-LAvgqQu0INtybs
Issued: 8/8/2026

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	**No Growth**	**PASS**

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	**0.154 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.

Notes & Methodology

1. Date Tested: 08/08/2026. Methods: Full QC Panel.
2. The sample was confirmed to be NAD+ by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. Purity determined by RP-HPLC area normalization at 214 nm.

Dr. Greg Kalyuzhny
Lab Director
8/8/2026

COA #: **COA-2026-955329**
Access Code: **NPLEBKGM**
Verify: portal.ils-lab.com/verify/l-LAvgqQu0INtybs
Issued: 8/8/2026

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