

# Certificate of Analysis

## Purity

**Tested by:** ISO 17025:2017 accredited, and FDA-registered lab:

**Client:** Peptide Systems, 50 Iron Point Cir, Ste 140, Folsom, CA 95630

**Product Tested:** NAD<sup>+</sup>, nicotinamide adenine dinucleotide

**Lot Number:** 241219V1ND

**Date Received:** 02/13/2025 **Date Analyzed:** 02/19/2025

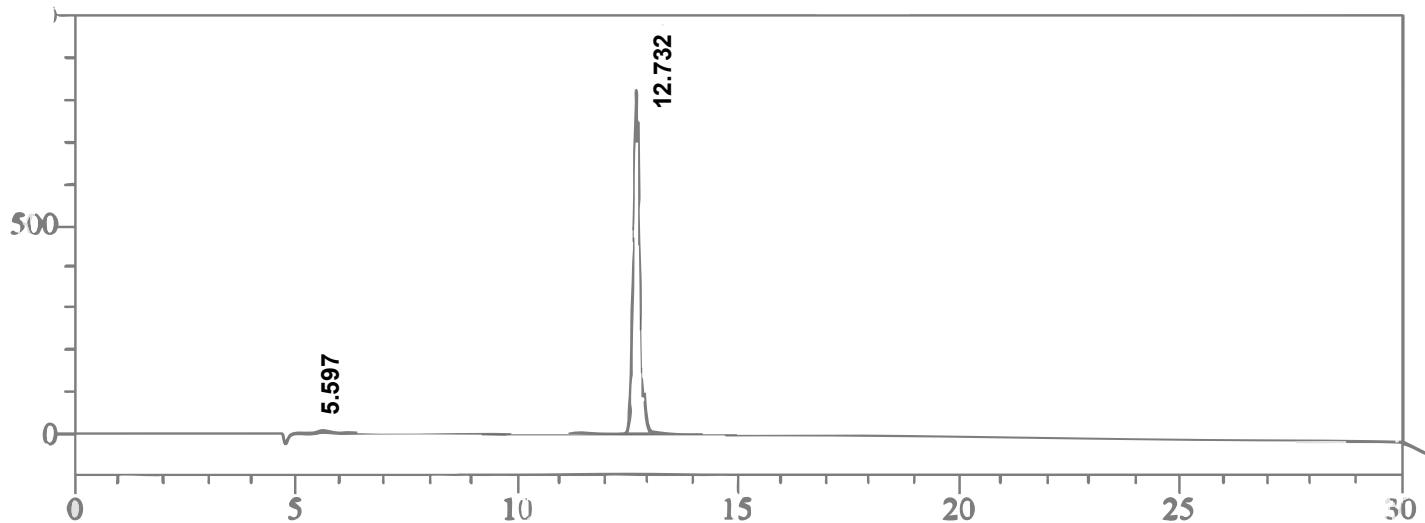
**Purity:** 99.91%

**Method:** HPLC-UV-MS

**Analytical Instrument Model:** Agilent 6475 Triple Quadrupole LC/MS

**PubChem CID:** 86639099

### High Pressure Liquid Chromatography (HPLC) UV - MS - Purity Test



PEAK TIME (min)      AREA      %AREA

5.597	2.89E+03	0.11
12.732	9.35E+06	99.89

NAD<sup>+</sup>

Combined Purity = 99.91%  
Measured Quantity= 503mg/vial



02/19/2025

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Analytics Technician III

Date