

Client: Northwest Peptides
 support@northwestpeptides.com
 www.northwestpeptides.com

Sample received: **12/15/25**
 Analysis conducted: **12/29/25**

Compound:	NAD+	CAS:	53-84-9
Batch/Lot #:	NJ500-20251102	Formula:	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂
Appearance:	White lyophilized powder	Mol Wt:	663.43 g/mol

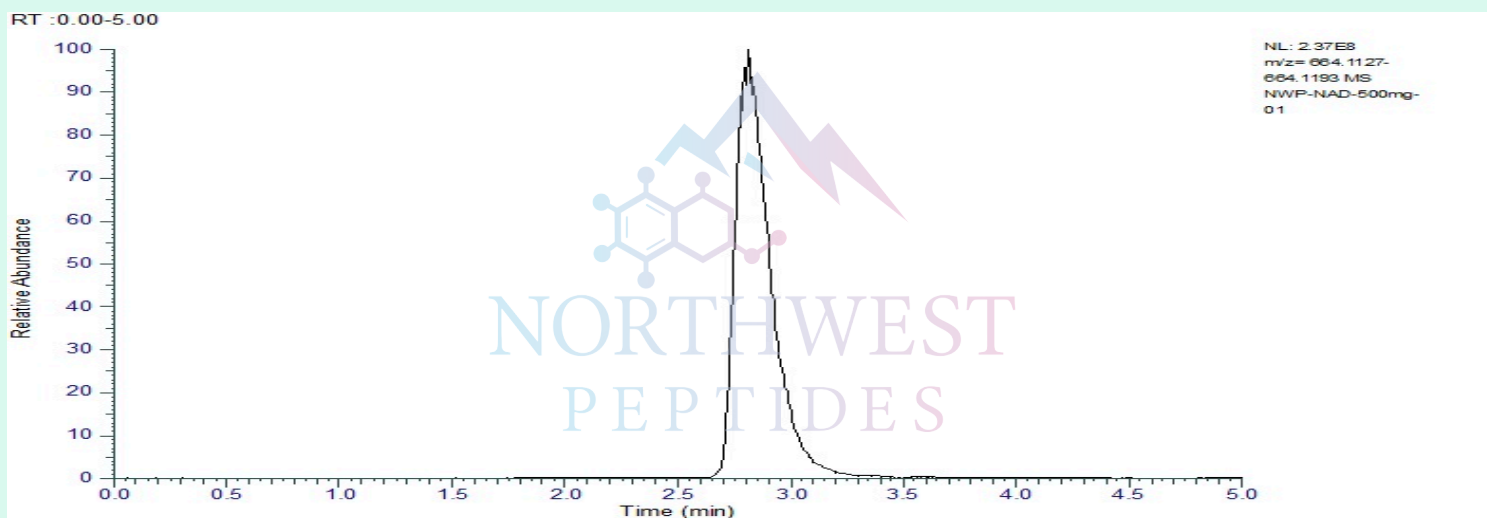
Method: by Ultra High Performance Liquid Chromatography with Mass Spectrometry with UV Detection

Pubchem CID: 5893

NAD+ | C₂₁H₂₇N₇O₁₄P₂ | CID 5893

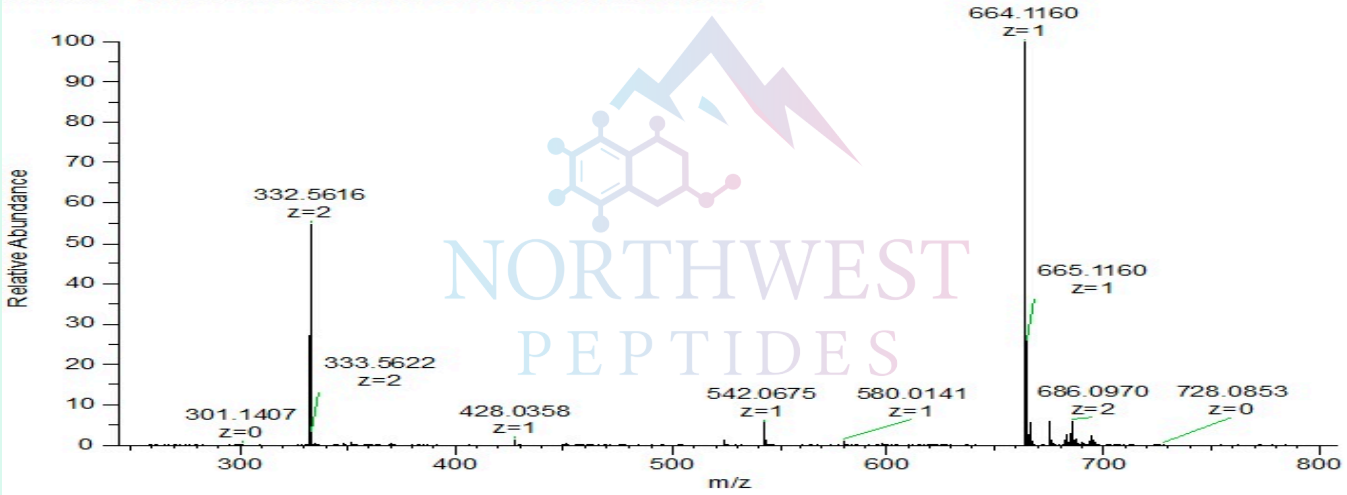
	Specification	Result	
Identity Test:	NAD+	NAD+	Conforms
Quantity:	500mg ± 15%	539 mg	Conforms
Purity:	>99%	99.60%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NWP-NAD-500mg-01 #349 RT: 2.80 AV: 1 NL: 2.20E8
T: FTMS + p ESI Full ms [250.0000-800.0000] IIT (ms): 5.0700



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #11675
Security Key **NWPEPTIDES0**
bioregen.com/verify



Roberto Marin