

Client: NG Peptides
admin@ngpeptide.com

Sample received: **08/28/25**
Analysis conducted: **09/10/25**

Compound:	NAD+	CAS:	53-84-9
Batch/Lot #:	ND-16	Formula:	C21H27N7O14P2
Appearance:	White lyophilized powder	Mol Wt:	663.43 g/mol

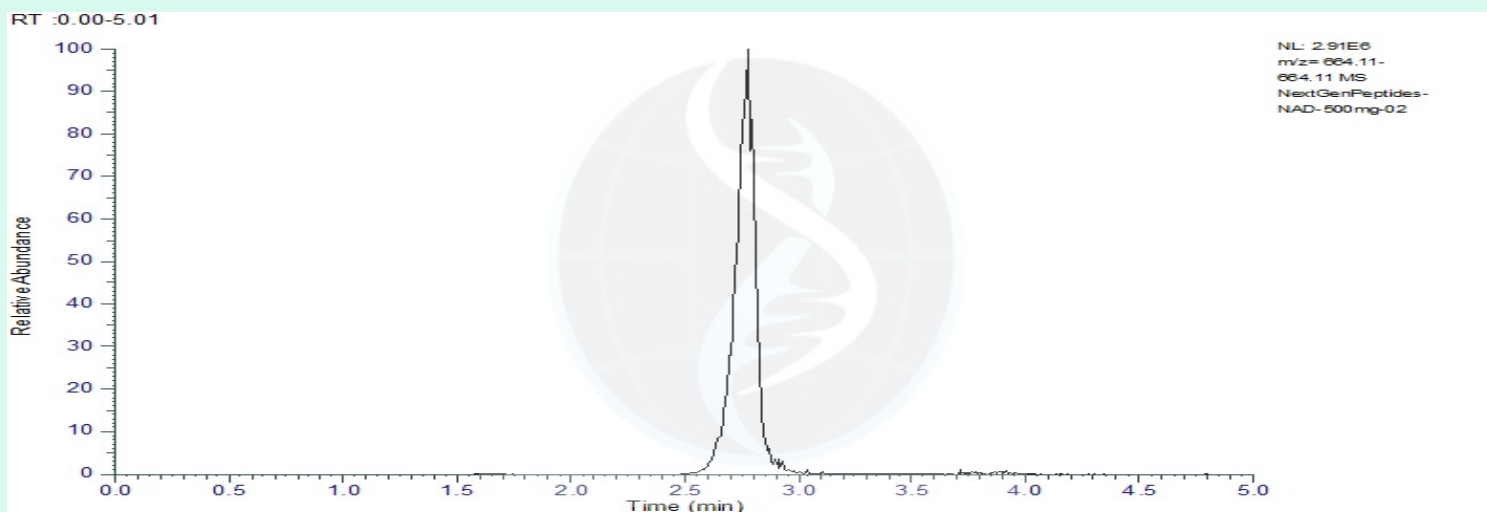
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 5893

[NAD+ | C21H27N7O14P2 | CID 5893](#)

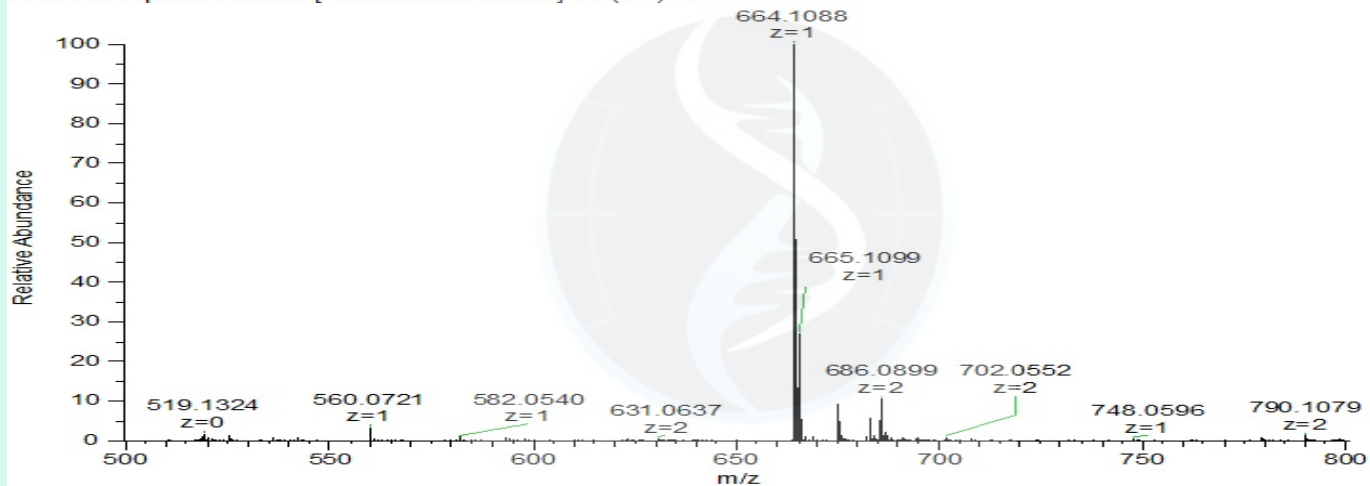
	Specification	Result	
Identity Test:	NAD+	NAD+	Conforms
Quantity:	500mg $\pm$ 15%	478.84 mg	Conforms
Purity:	>98%	99.82%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NextGenPeptides-NAD-500mg-02 #334 RT: 2.77 AV: 1 NL: 2.47E6
T: FTMS + p ESI Full ms [250.0000-800.0000] IIT (ms): 127.1160



Analysis Performed by

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Analytical Chemist
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Roberto Marin

COA #10939
Security Key **NGPEPTIDE**
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