

Client: NextGen Bioactive
support@nextgenbio.io
nextgenbio.io

Sample received: **01/20/26**
Analysis conducted: **01/28/26**

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

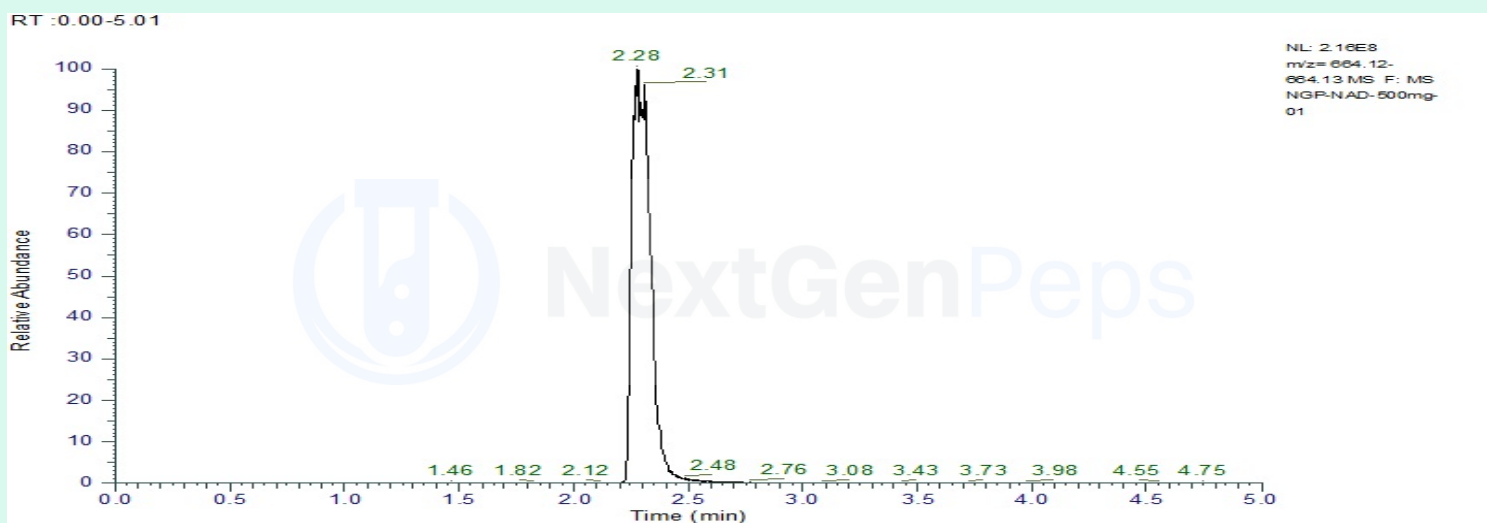
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 5893

[NAD+ |C21H27N7O14P2 |5893](#)

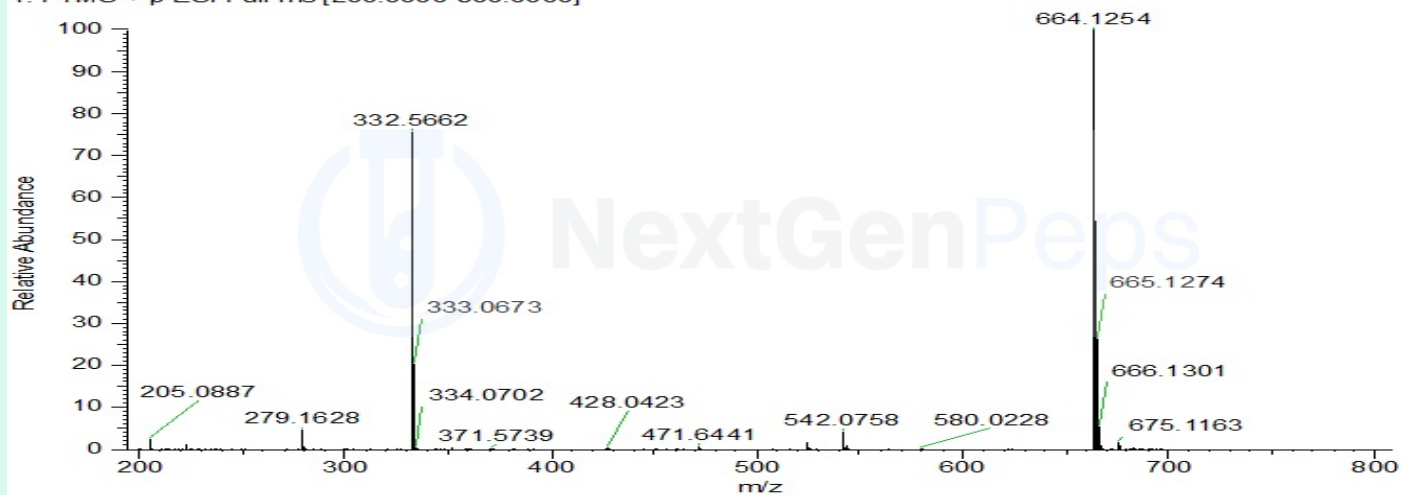
	Specification	Result	
Identity Test:	NAD+	NAD+	Conforms
Purity:	>99%	99.71%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-NAD-500mg-01 #529 RT: 2.31 AV: 1 NL: 1.78E8
T: FTMS + p ESI Full ms [200.0000-800.0000]



Analysis Performed by

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Analytical Chemist
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COA #12006
Security Key **NEXTPEPS0**
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Victor Ugur