

Lot Number: **ASTR-27736**
 Client Name: **Astra Peptides**
 Identity: **<https://astrapeptides.com>**

Lab Received Date: **01/27/2026**
 Analysis Conducted: **01/27/2026**
 Searchable via: **horizonanalytical.com**

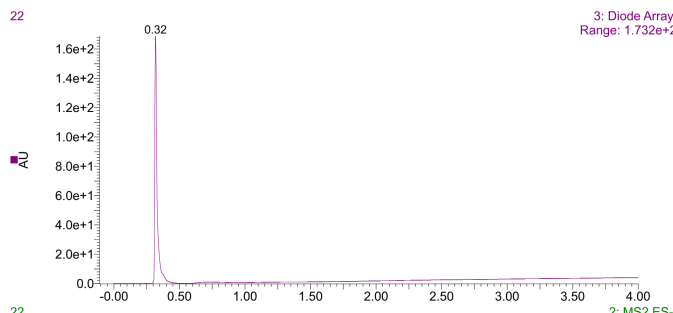
Compound:	NAD ⁺
Report Number:	1000425
Appearance:	White Lyophilized Powder

CAS:	53-84-9
Formula:	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂
Mol Weight:	~663.43 g/mol

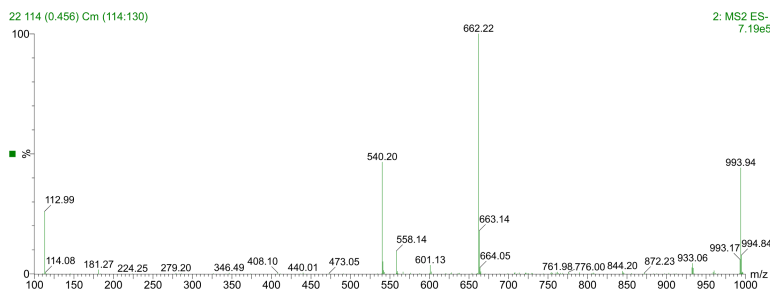
Pubchem CID: 925

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

	Specification	Result	Scan to Validate:
Compound Test:	NAD ⁺	NAD ⁺	
Quantity:	1000mg	1000.87mg	
Purity:	>98%	99.51%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
Research and Formulation Chemist

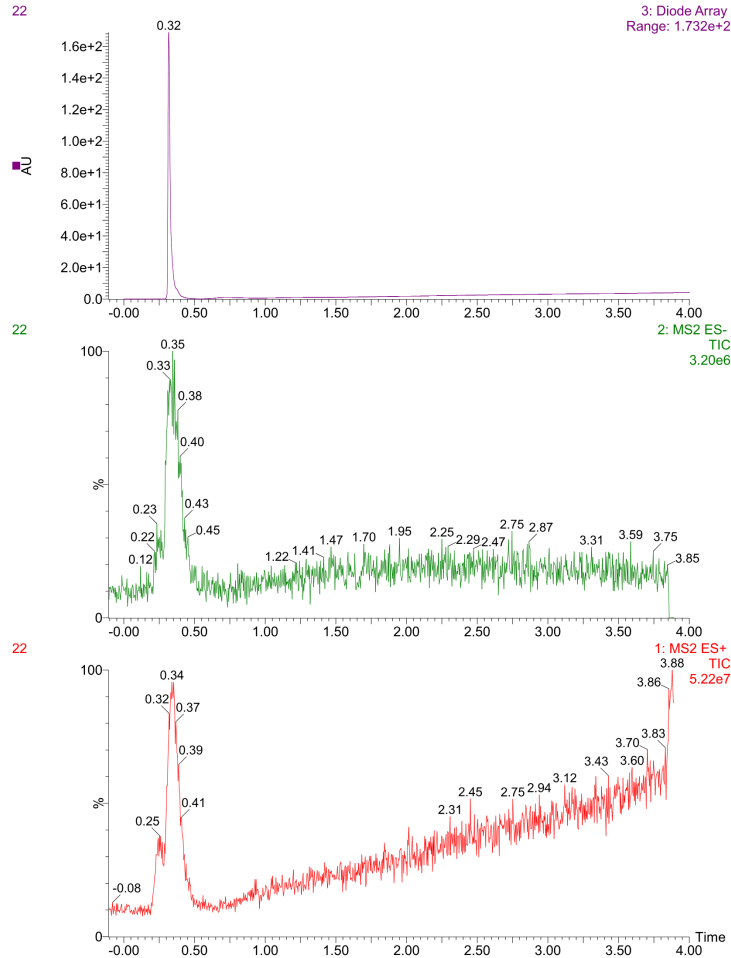


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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NAD⁺ (1000mg) • Pubchem CID: 925
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

