Horizon Analytical

Certificate of Analysis

Lot Number: DPS-1739208
Client Name: Direct Peptides
Identity: directpeptides.com

Received Date: 12/20/2025
Analysis Conducted: 12/22/2025
Searchable via: horizonanalytical.com

Compound:	NAD+
Lot:	DPS-1739208
Appearance:	White Lyophilized Powder

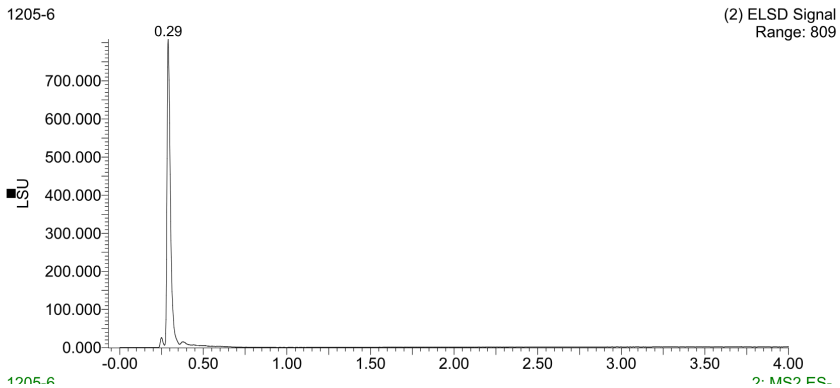
CAS:	53-84-9
Formula:	$C_{21}H_{27}N_7O_{14}P_2$
Mol Weight:	~663.43 g/mol

Pubchem CID: 925

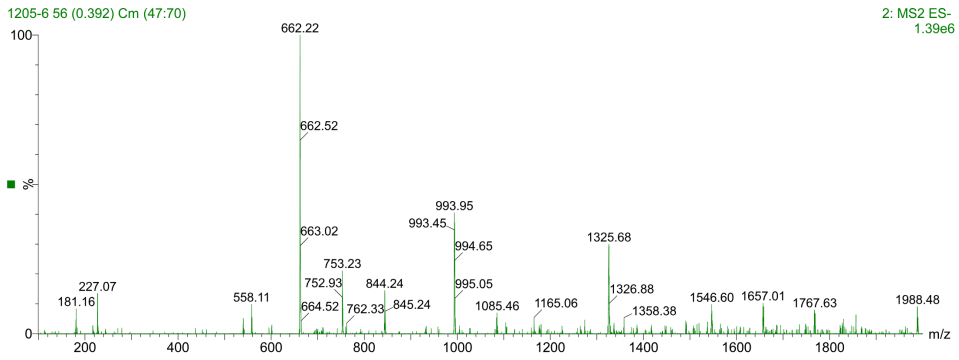
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	**NAD+**	**NAD+**	
Quantity:	**1000mg**	**-**	
Purity:	**>98%**	98.41%	

UPLC



MS



Henrik Kessler
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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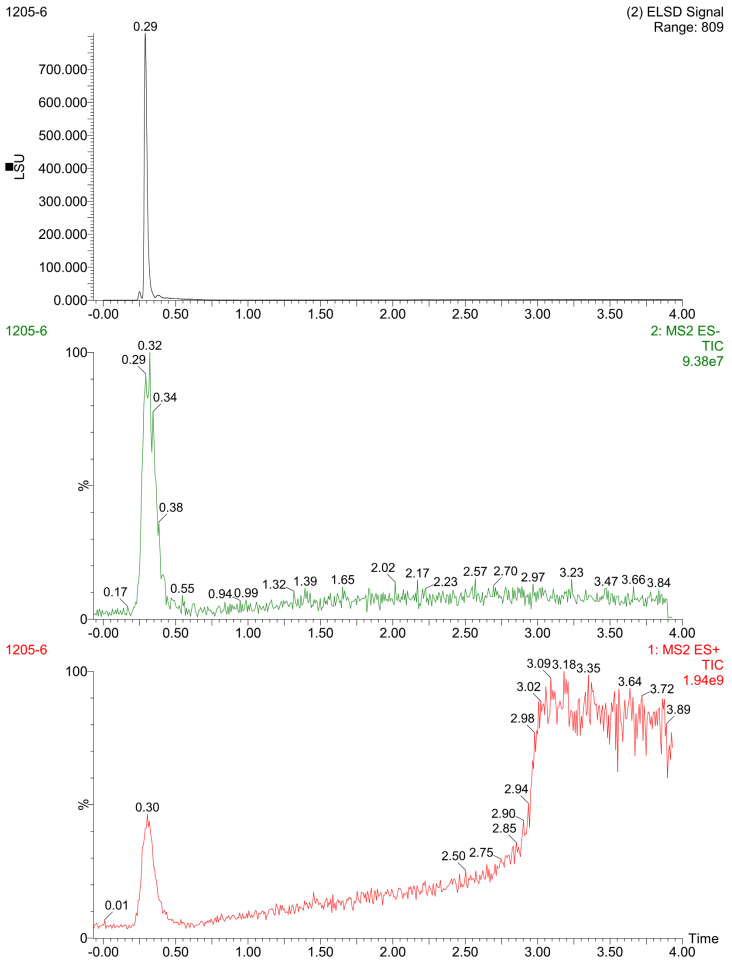
NAD+ (1000mg) • Pubchem CID: 925

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)