Horizon Analytical

Certificate of Analysis

Lot Number: NLL-7468973
Brand / Distributed by: Northline Labs
Identity: www.northlinelabs.org

Analysis Date: 08/06/2026
Searchable via: horizonanalytical.com

Compound:	5-Amino-1MQ
Report Number:	1021623
Appearance:	Red Lyophilized Powder

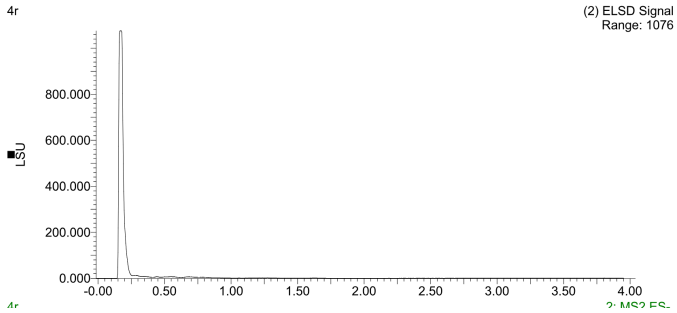
CAS:	42464-96-0
Formula:	$C_{10}H_{11}N_2^+$
Mol Weight:	~286.11 g/mol

Pubchem CID: -

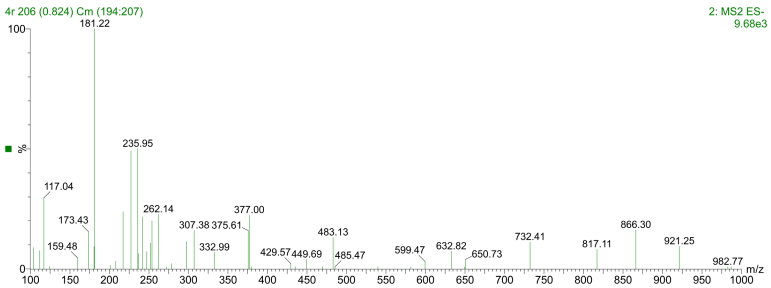
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	
Compound Test:	5-Amino-1MQ	5-Amino-1MQ	
Quantity:	10mg	10.15mg	
Purity:	>98%	99.45%	

UPLC



MS



Aleksey Yevtodiyenko 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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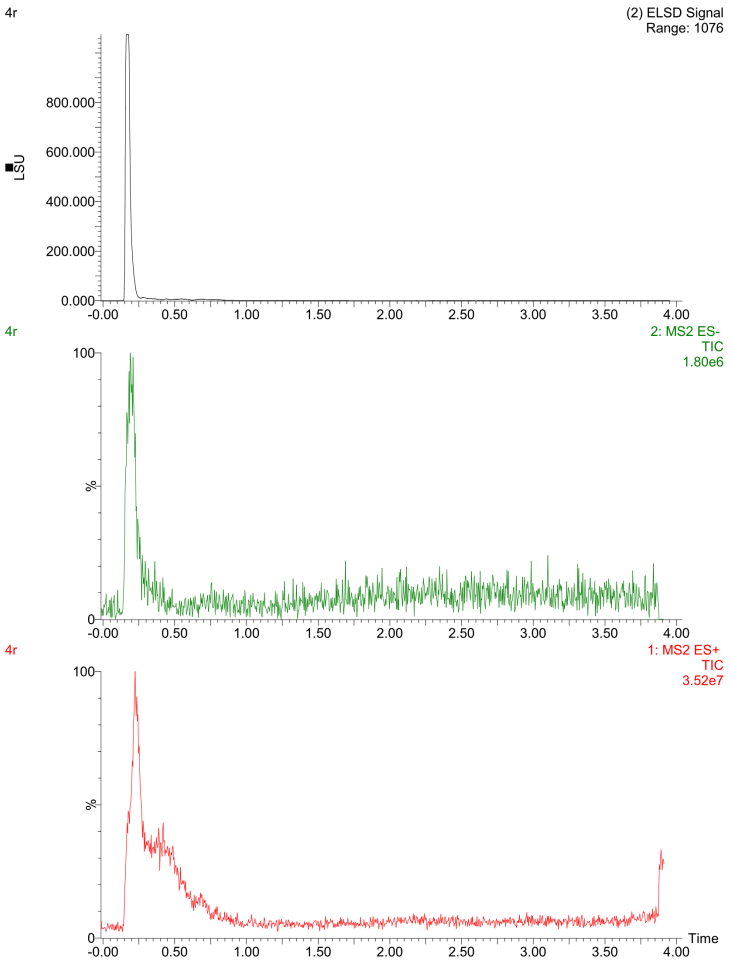
5-Amino-1MQ (10mg) • Pubchem CID: -

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

