

Client: NG Peptides
admin@ngpeptide.com

Sample received: **10/01/25**
Analysis conducted: **10/03/25**

Compound:	5-Amino-1MQ (50mg)	CAS:	42464-96-0
Batch/Lot #:	5A61	Formula:	C10H11IN2
Appearance:	Orange lyophilized powder	Mol Wt:	286.11 g/mol

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

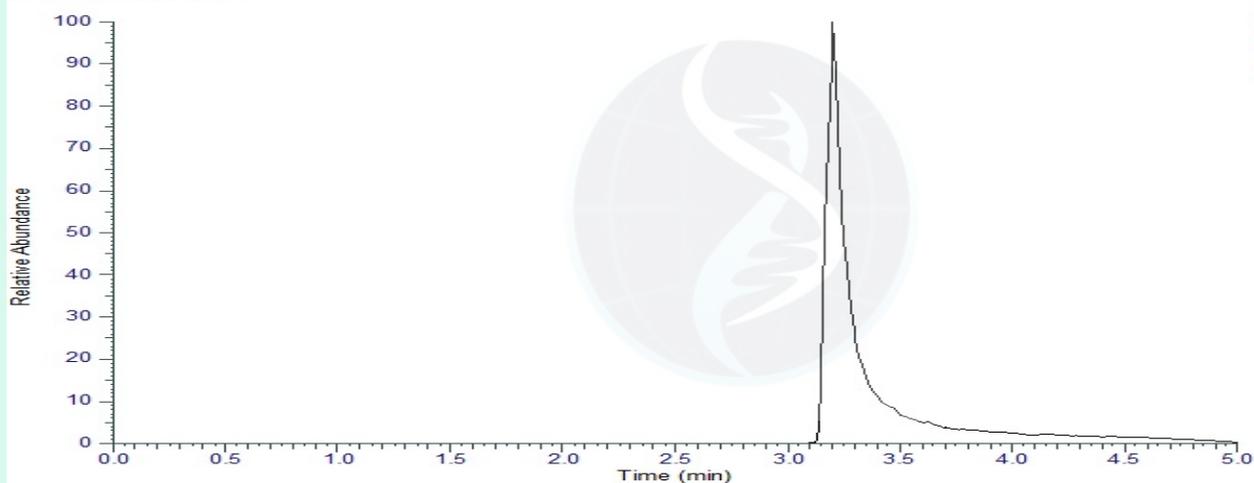
Pubchem CID: 66522933

5-Amino-1MQ | C10H11IN2 | 66522933 Pubchem CID

	Specification	Result	
Identity Test:	5-Amino-1MQ	5-Amino-1MQ	Conforms
Purity:	>99%	99.90%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

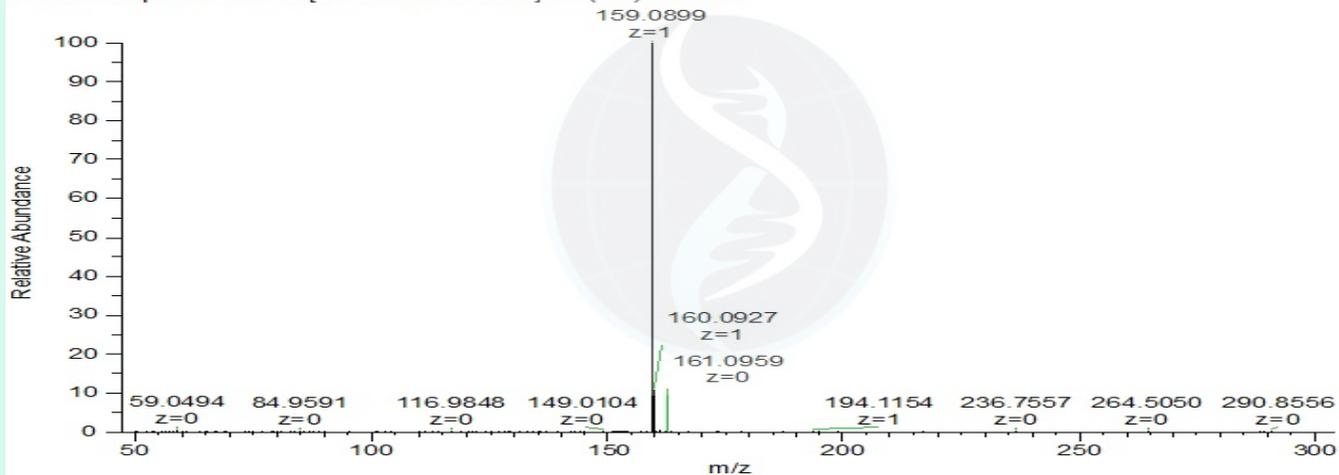
RT : 0.00-5.00 SM: 7G



NL: 4.38E9
m/z: 159.0891-
159.0907 MS
NextGenPeptides-
5-Amino-1-MQ-01

Full Scan Mass Spectrometry Analysis

NextGenPeptides-5-Amino-1-MQ-01 #367 RT: 3.19 AV: 1 NL: 6.06E9
T: FTMS + p ESI Full ms [50.0000-300.0000] IIT (ms): 0.3800



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #11108
Security Key **NGPEPTIDE**
bioregen.com/verify



Roberto Marin