

Client: NexGen Peptide
nexgenpeptide@gmail.com
<https://nexgenpeptides.shop/>

Sample received: **07/07/25**
Analysis conducted: **07/21/25**

Compound:	SLU-PP-332	CAS:	303760-60-3
Batch/Lot #:	F3-SL	Formula:	C18H14N2O2
Appearance:	White powder	Mol Wt:	290.32 g/mol

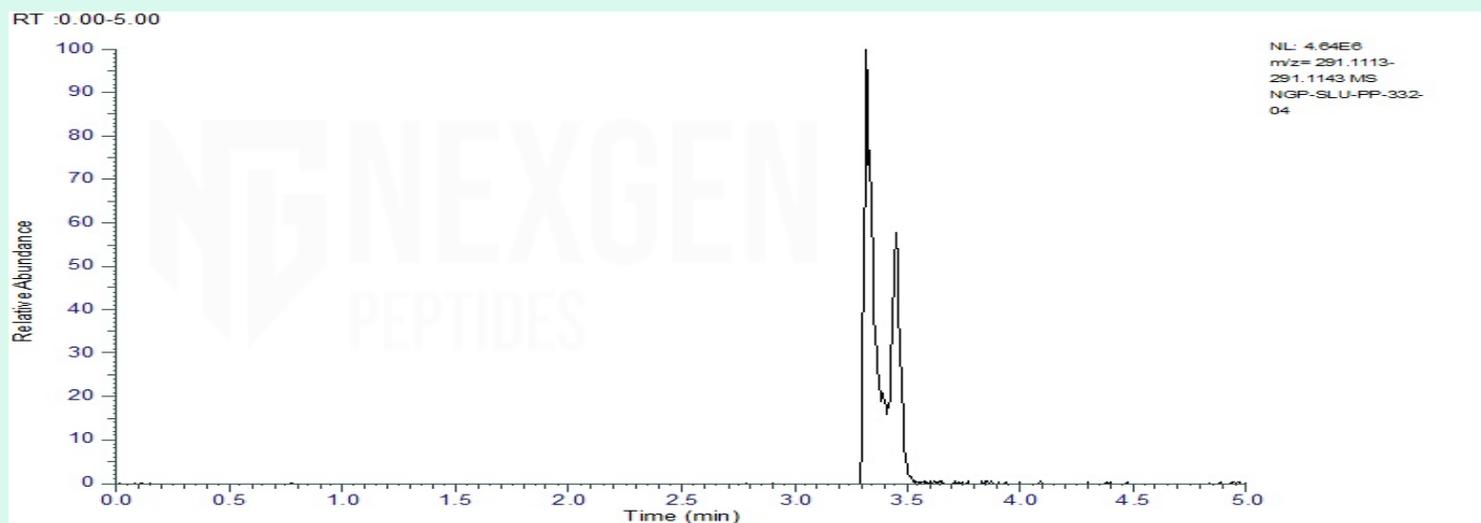
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 5338394

[SLU-PP-332](#) | [C18H14N2O2](#) | [CID 5338394](#)

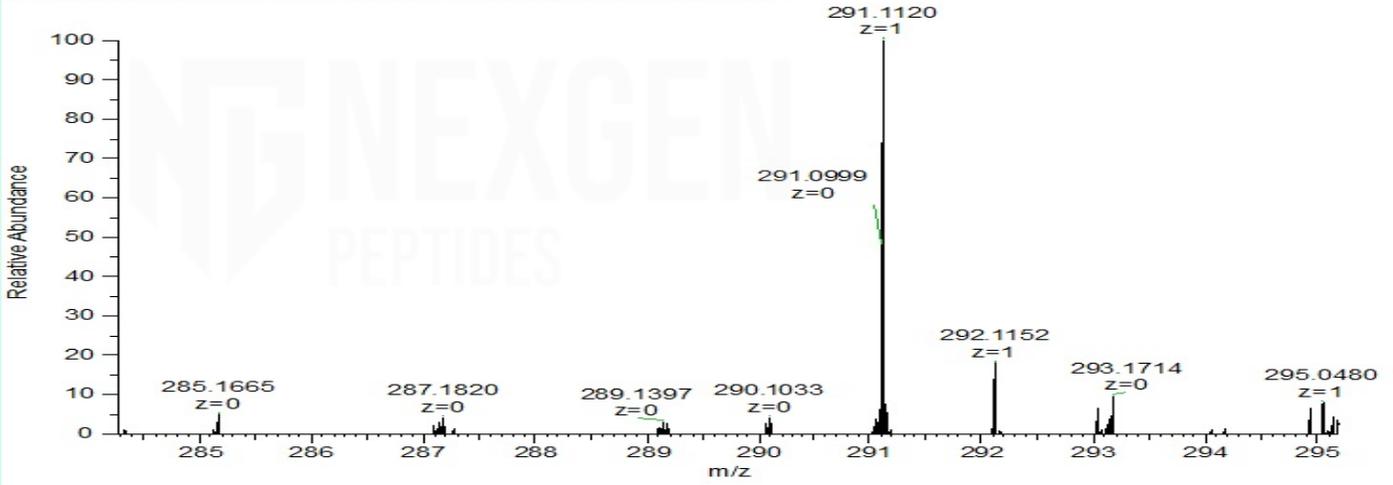
	Specification	Result	
Identity Test:	SLU-PP-332	SLU-PP-332	Conforms
Quantity:	250 mcg ± 10%	233.42 mcg	Conforms
Purity:	>98%	99.10%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-SLU-PP-332-04 #417 RT: 3.32 AV: 1 NL: 4.20E6
T: FTMS + p ESI Full ms [100.0000-600.0000] IIT (ms): 16.0380



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
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COA #10695
Security Key **NEXGENPEP**
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Roberto Marin