

Client: Pure Health Peptides
info@purehealthpeptides.com
www.purehealthpeptides.com

Sample received: **11/19/25**
Analysis conducted: **12/01/25**

Compound:	ARA-290	CAS:	1208243-50-8
Batch/Lot #:	TUY-102025	Formula:	C51H54N16O21
Appearance:	White lyophilized powder	Mol Wt:	1257.3 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 91810664
ARA-290 | C51H54N16O21 | CID 91810664

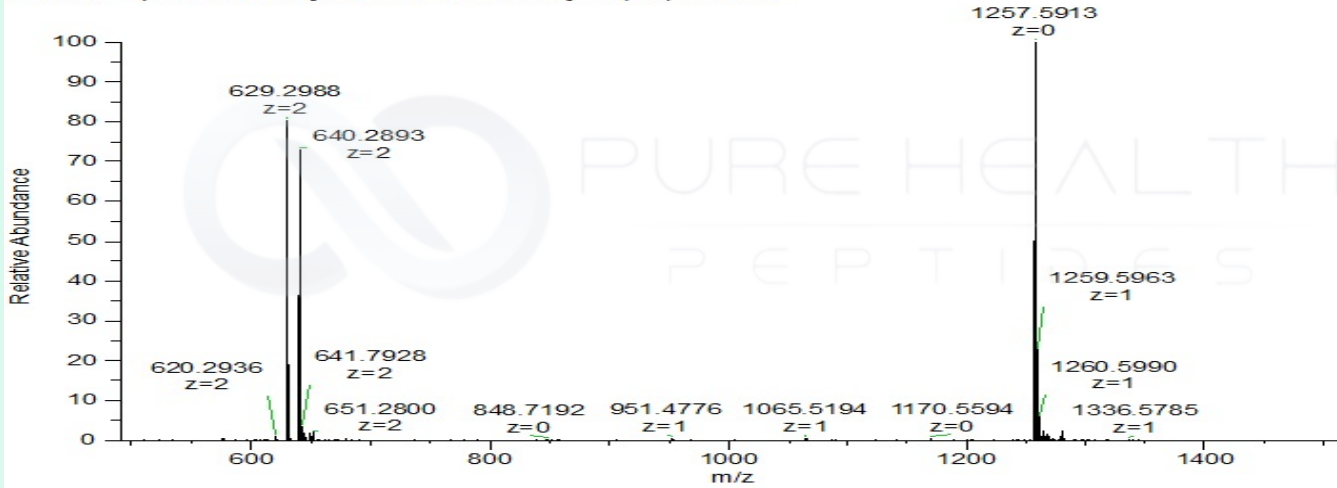
	Specification	Result	
Identity Test:	ARA 290	ARA 290	Conforms
Quantity:	20 mg $\pm$ 15%	18.87 mg	Conforms
Purity:	>99%	99.86%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

PHP-ARA-290-20mg-01 #509 RT: 4.44 AV: 1 NL: 9.06E8
T: FTMS + p ESI Full ms [500.0000-1500.0000] IIT (ms): 0.0750



Analysis Performed by

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Analytical Chemist
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Roberto Marin

