

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

Sample received: **08/21/25**
Analysis conducted: **08/29/25**

Compound:	Oxytocin	CAS:	50-56-6
Batch/Lot #:	TUY-081025	Formula:	C43H66N12O12S2
Appearance:	White lyophilized powder	Mol Wt:	1007.193 g/mol

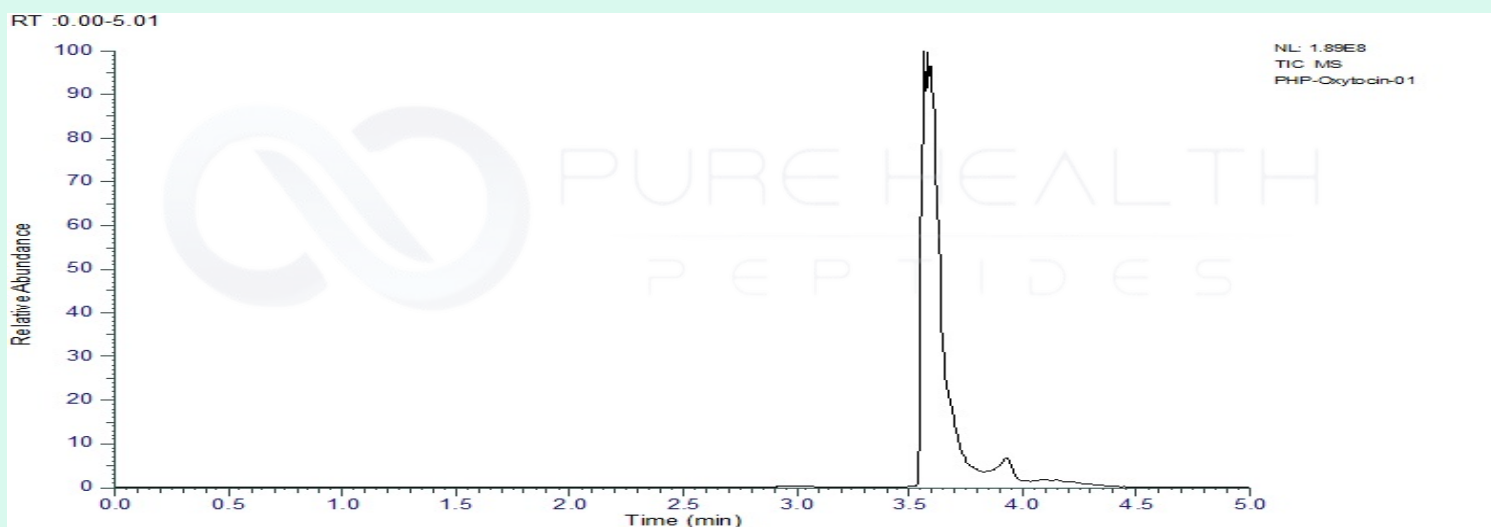
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 439302

Oxytocin | C43H66N12O12S2 | CID 439302

	Specification	Result	
Identity Test:	Oxytocin	Oxytocin	Conforms
Purity:	>98%	99.74%	Conforms

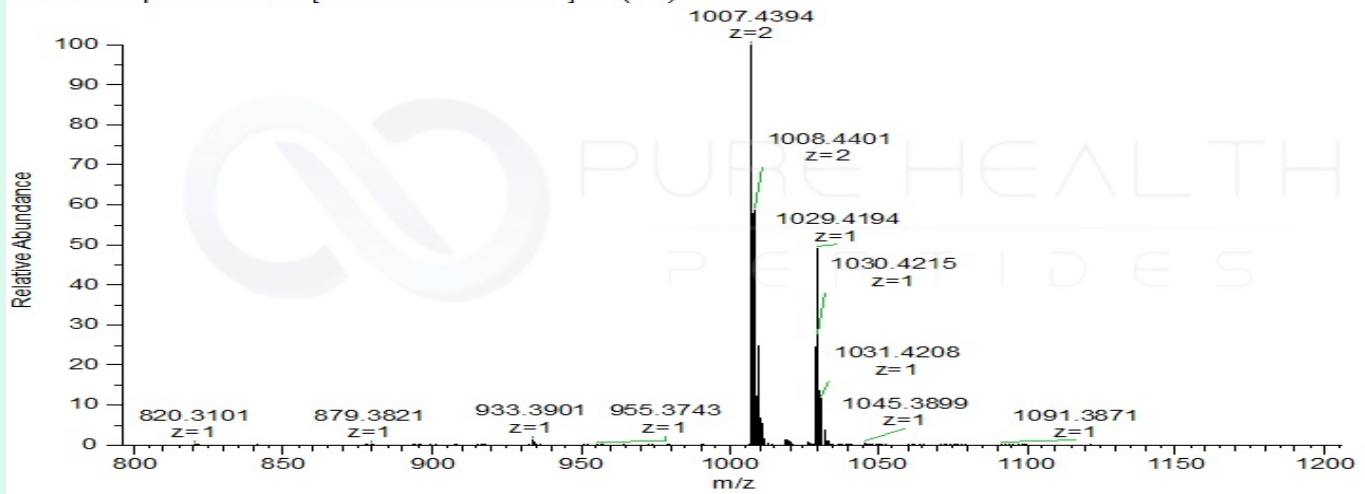
LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

PHP-Oxytocin-01 #433 RT: 3.59 AV: 1 NL: 5.29E7

T: FTMS + p ESI Full ms [800.0000-1200.0000] IIT (ms): 13.3640



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
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Roberto Marin

