

Client: Velari Labs
 vic@velarilabs.com

 Sample received: **06/05/26**
 Analysis conducted: **06/17/26**

Compound:	Epithalon (Epitalon)	CAS:	307297-39-8
Batch/Lot #:	SYN-EPT10-0003	Formula:	C14H22N4O9
Appearance:	White lyophilized powder	Mol Wt:	390.349 g/mol

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

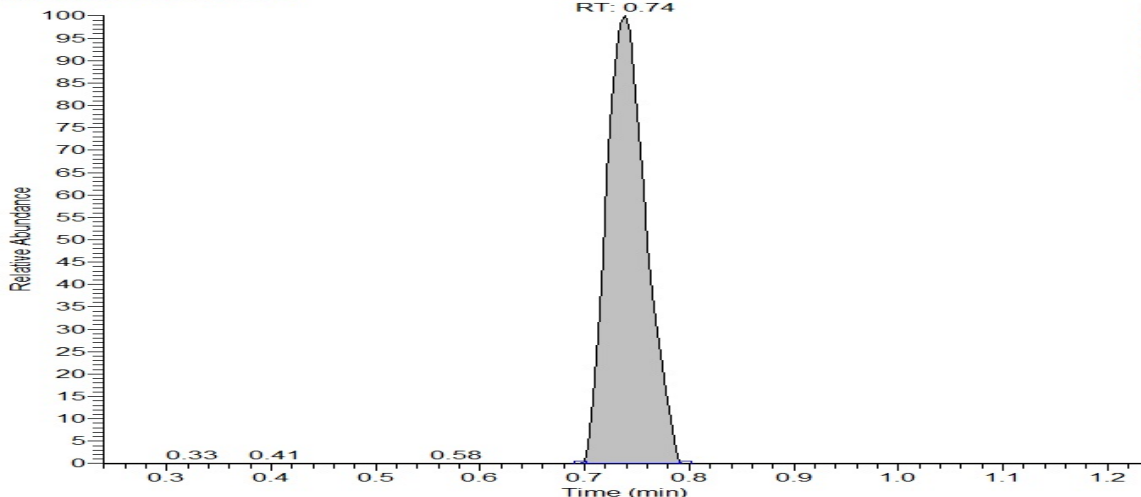
Pubchem CID: 219042

[Epithalon |C14H22N4O9 |219042](#)

	Specification	Result	
Identity Test:	Epithalon	Epithalon	Conforms
Quantity:	10 mg	11.59 mg	Conforms
Purity:	>99%	99.4%	Conforms

LC-MS Chromatogram and Retention Time Analysis

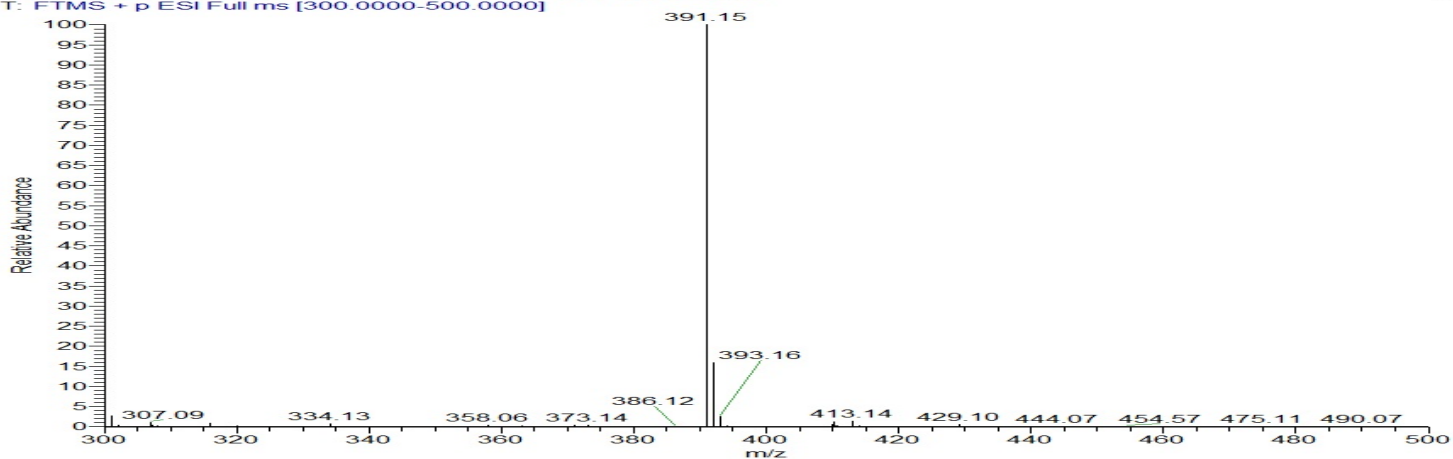
RT: 0.24 - 1.24 SM: 5G



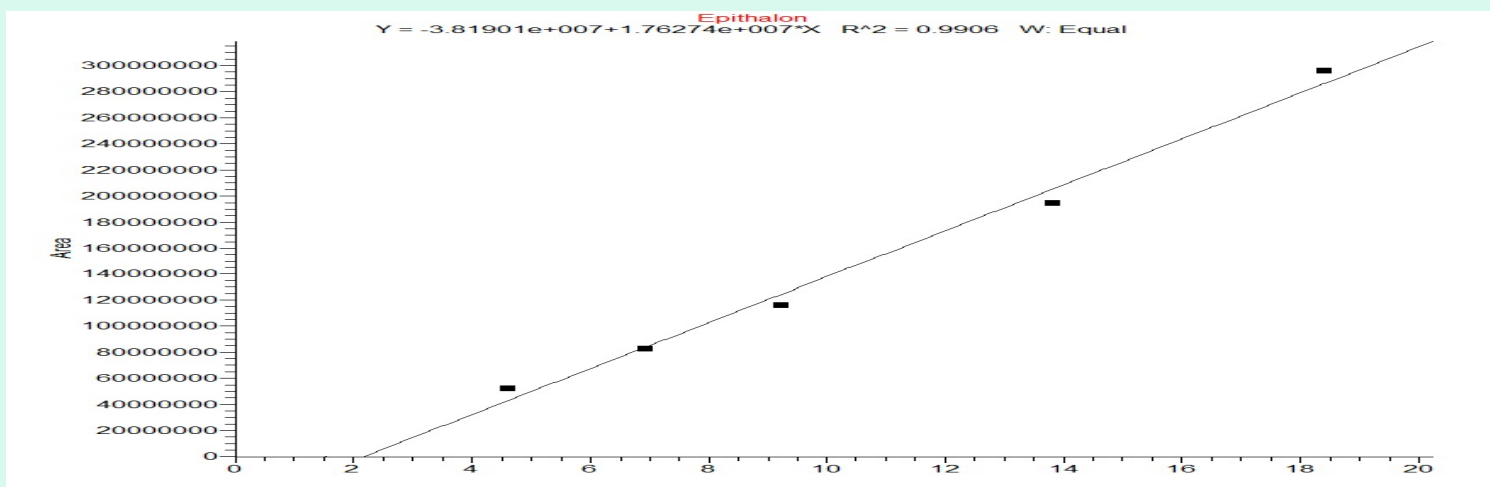
NL: 3.85E7
 m/z= 391.1487-391.1527
 F: FTMS + p ESI Full ms
 [300.0000-500.0000] MS
 ICIS
 Syn-Epithalon-10mg-00003

Full Scan Mass Spectrometry Analysis

Syn-Epithalon-10mg-00003 #161 RT: 0.74 AV: 1 NL: 3.83E7
T: FTMS + p ESI Full ms [300.0000-500.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #13390
Security Key **VELARI240**
bioregen.com/verify



Victor Ugur