

Client: NOVERA COMPOUNDS LLC
 procurement@noveracompounds

 Sample received: **03/24/26**
 Analysis conducted: **03/28/26**

Compound:	Melanotan II	CAS:	121062-08-6
Batch/Lot #:	395517	Formula:	C50H69N15O9
Appearance:	White lyophilized powder	Mol Wt:	1024.198 g/mol

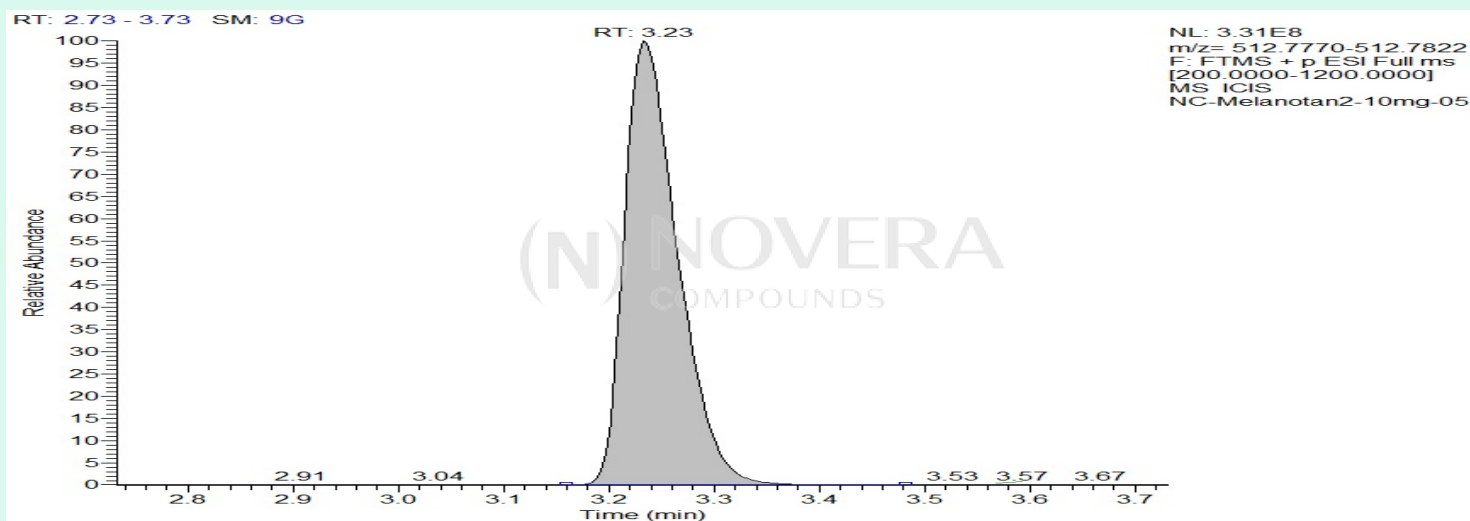
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 92432

[Melanotan II |C50H69N15O9 |92432](#)

	Specification	Result	
Identity Test:	Melanotan II	Melanotan II	Conforms
Quantity:	10 mg	13.64 mg	Over-Conforming
Purity:	>99%	99.40%	Conforms

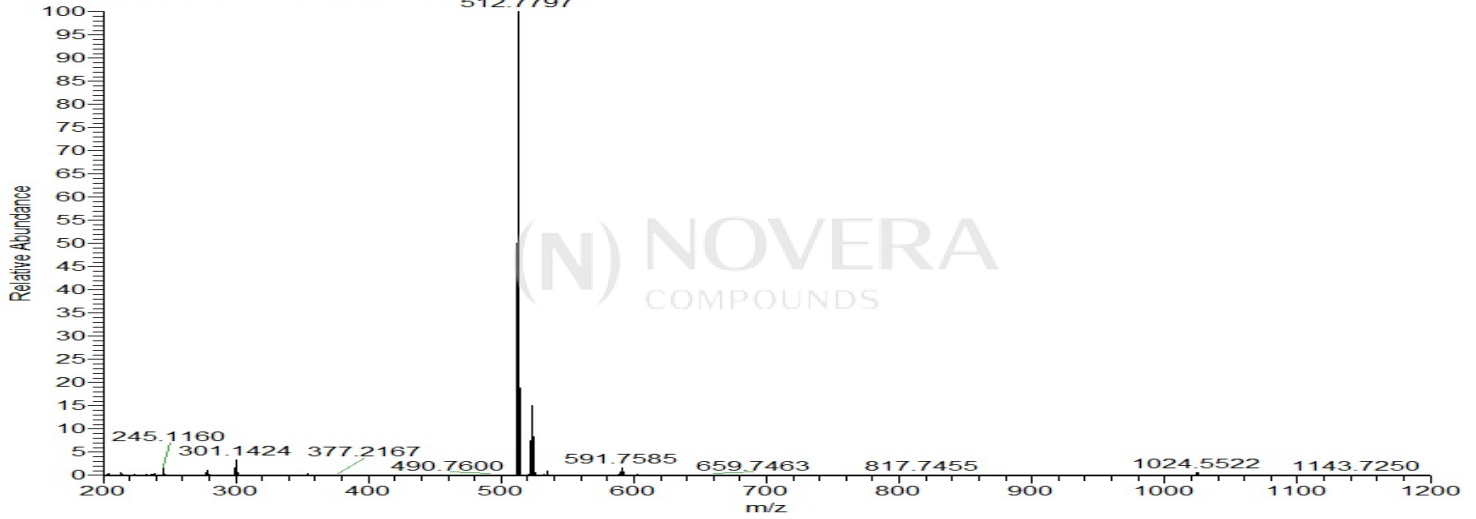
LC-MS Chromatogram and Retention Time Analysis



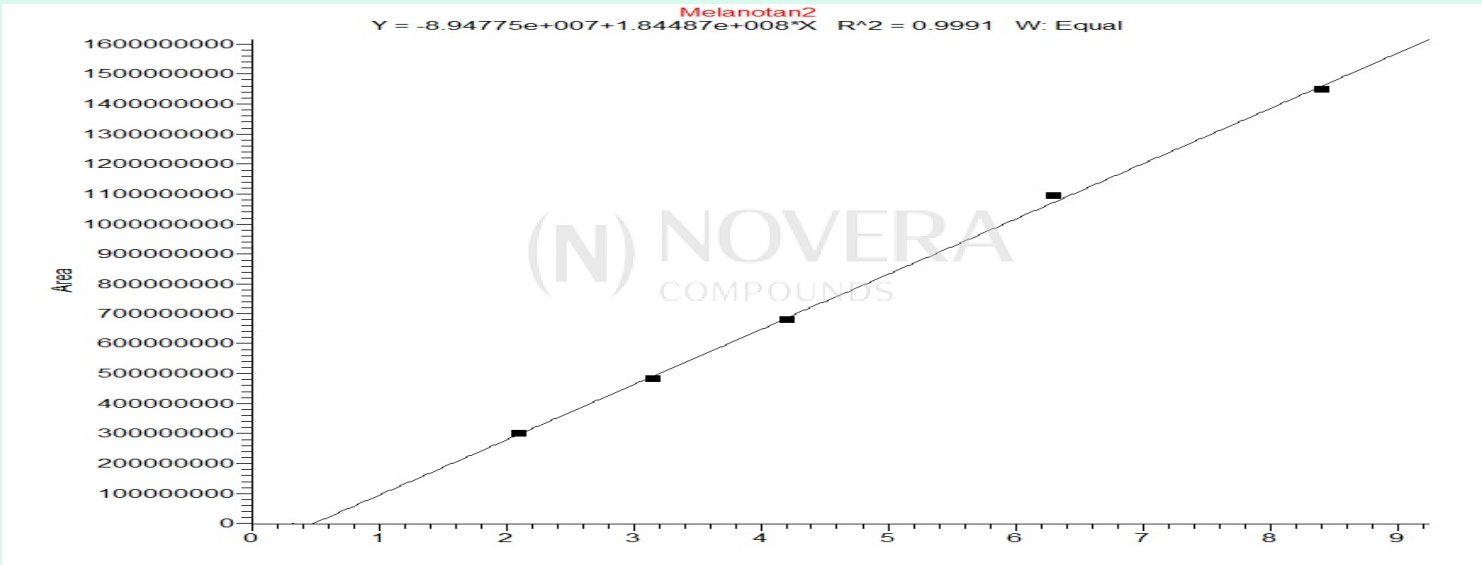
Full Scan Mass Spectrometry Analysis

NC-Melanotan2-10mg-05 #741 RT: 3.23 AV: 1 NL: 3.35E8

T: FTMS + p ESI Full ms [200.0000-1200.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #12638
Security Key **NOVCOMP01**
bioregen.com/verify

