

Certificate of Analysis

MT2 (Melanotan II)

Compound : MT2
Lot number : 2020-09-11
Analysis date : 2020-09-16
Purity % : 99.24%
Method : Mass Spectrometry and UV
Client : UMBRELLA.us
 3280 E Hemisphere Loop
 Tucson, Arizona 85706

PubChem CID: 92432
<https://pubchem.ncbi.nlm.nih.gov/compound/92432>

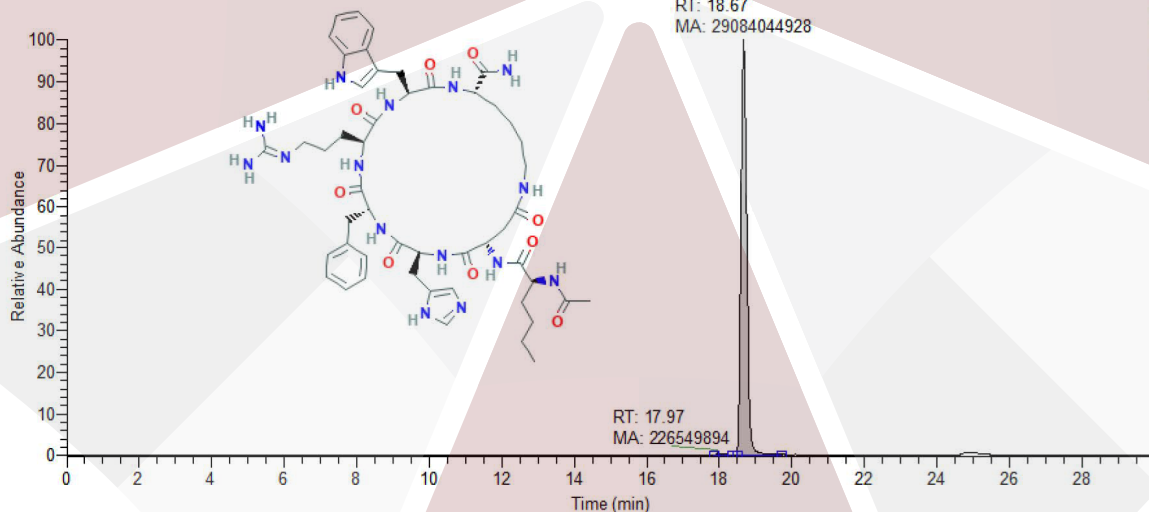
Expected mass : 1023.54 g
 Measured mass : 1023.62 g
 Molecular weight confirmed

C:\Xcalibur\...BG_MT2_2020-09-11

09/17/20 09:12:53

Background subtracted file

RT: 0.00 - 29.97 SM: 7B



NL:
 2.64E9
 TIC MS
 BG_MT2_2
 020-09-11

PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
17.97	2.27E+08	0.77	
18.67	2.91E+10	99.23	MT2

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
 contact@mzbiolabs.com

Peak identity confirmed by mass spectrum evaluation
 Purity confirmed using UV detection



9/17/2020