Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

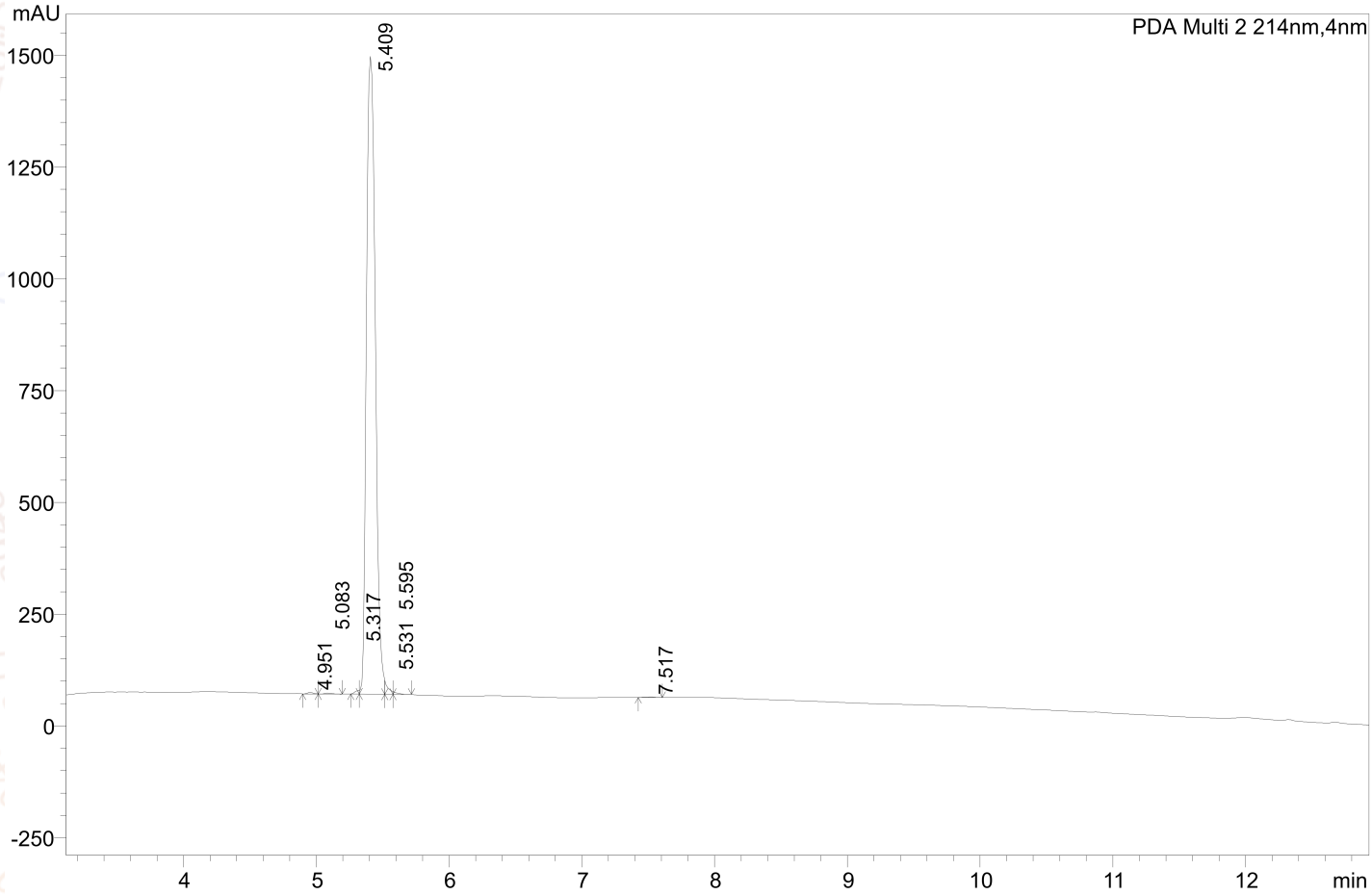
Certificate of Analysis

TB-500 10mg

Compound	: TB-500	**CAS Number**	: 885340-08-9
Lot Number	: 20/10/2026	**PubChem CID**	: 16132341
Analysis date	: 23/10/2026	**Client**	: PeptiGenix
Method	: UPLC-MS/MS		
Purity	: 98.62%		
Net Content	: 10.39mg	**Verification**	: OZ-HPLCMS-Z3KC



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 7

#	Time (min)	Area	%Area	
1	4.951	9756	0.144	
2	5.083	5398	0.080	
3	5.317	18091	0.268	
4	5.409	6665370	98.615	TB-500
5	5.531	45408	0.672	
6	5.595	9705	0.144	
7	7.517	5259	0.078	

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
25/10/2026

Note: Sample may contain salts and sugars, as standard additives. These are not considered impurities and are not included in the peak list

© Copyright 2026 by Ozcanium Analytics. All rights reserved.

Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

TB-500 10mg

CAS Number : 885340-08-9 PubChem CID : 16132341

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM **Analysis date** : 23/10/2026

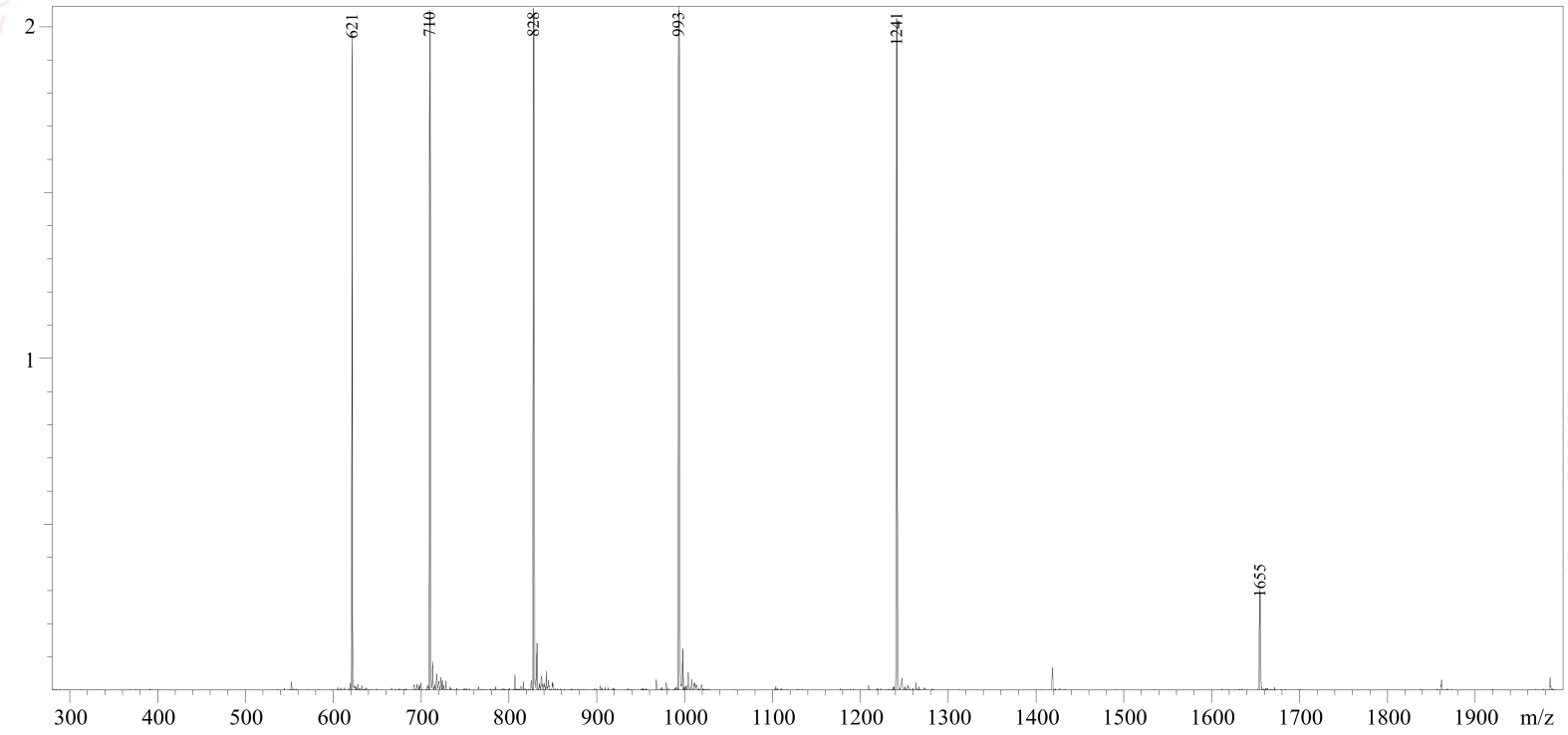
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
828	828.35
993	993.10
1241	1241.50

Detection Assignment: TB-500

Collected Mass Spectrum

Intensity 10^7



Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The recorded fragmentation pattern may differ between systems, and vary based on method.

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
25/10/2026

© Copyright 2026 by Ozcanium Analytics. All rights reserved.