

Certificate of Analysis

Cyclazodone

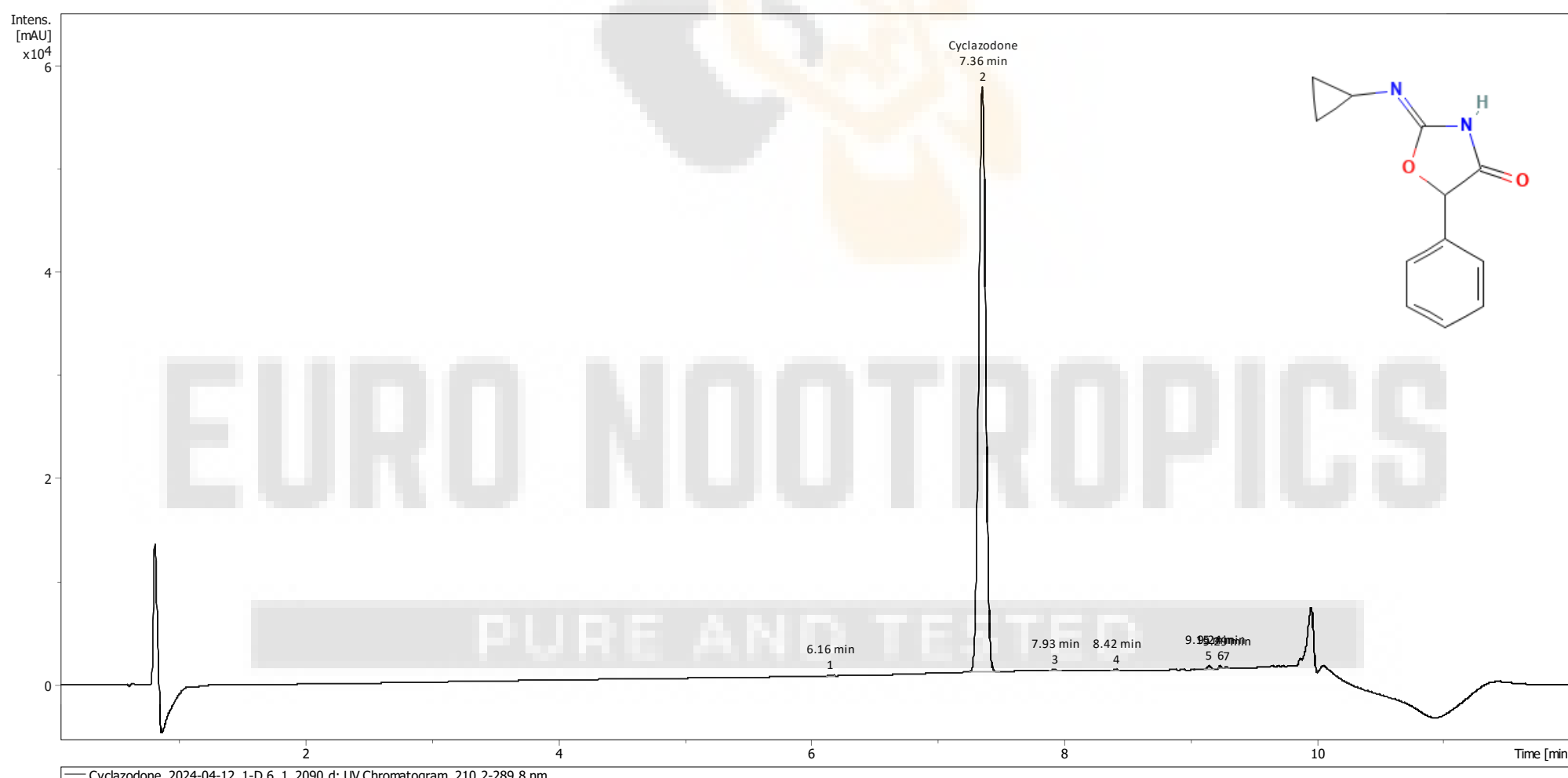
2-cyclopropylimino-5-phenyl-1,3-oxazolidin-4-one

Compound : **Cyclozodone** **Client** : **Euro Nootropics**
Lot number : **2024-04-12**
Analysis Date : **2024-04-18**
Purity % : **99.28%**
Method : **Mass Spectrometry & UV**

PubChem CID: 135438121

<https://pubchem.ncbi.nlm.nih.gov/compound/135438121>

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST				Number of detected peaks: 7	
	Time (min)	Area	%Area		
1	6.16	1.44E+02	0.07		
2	7.36	2.20E+05	99.28	Cyclozodone	
3	7.93	2.49E+02	0.11		
4	8.42	1.53E+02	0.07		
5	9.15	5.42E+02	0.24		
6	9.24	3.31E+02	0.15		
7	9.29	1.77E+02	0.08		

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
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2024-04-18

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.

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Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

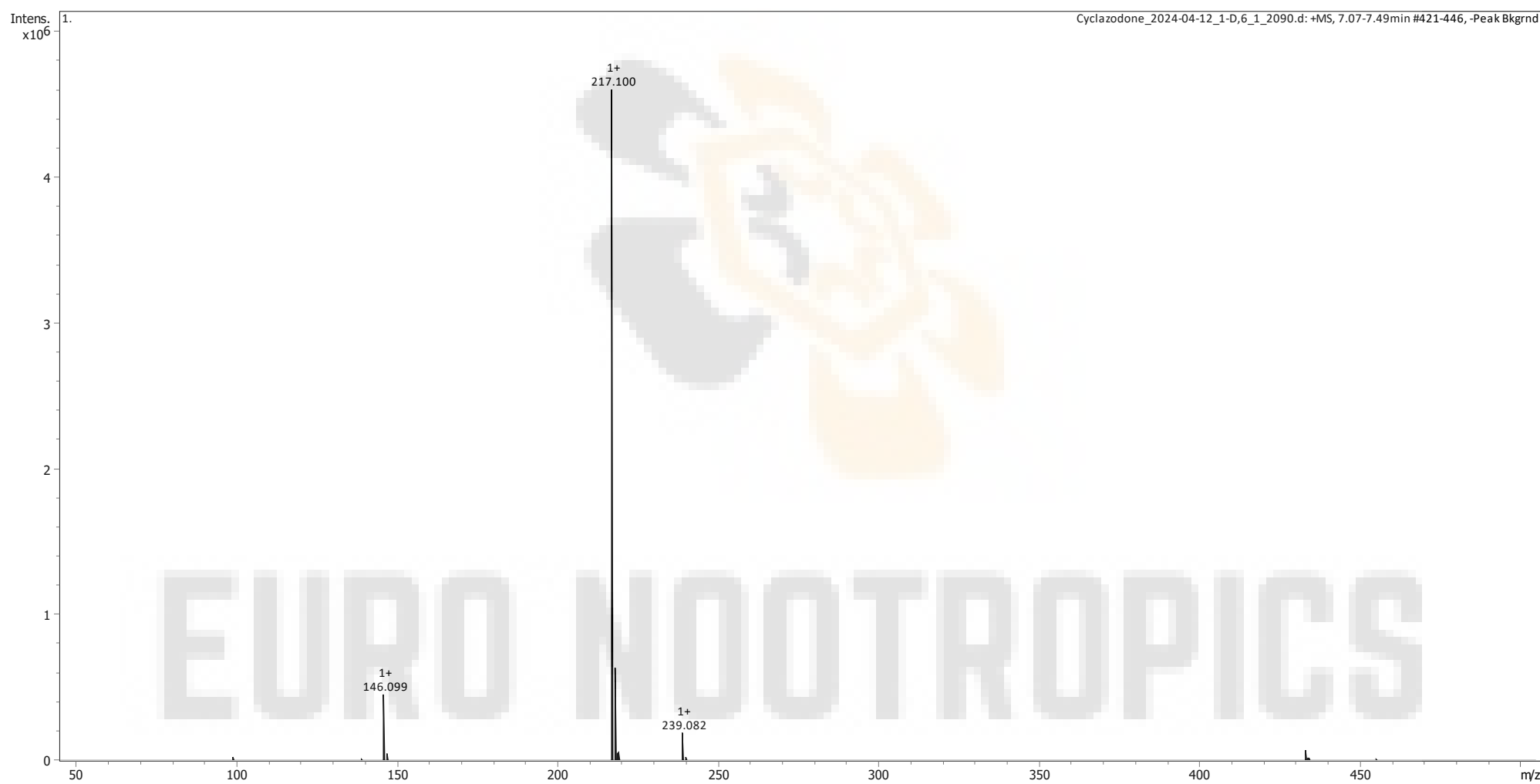
Molecular weight calculated using monoisotopic m/z

Expected mass : 216.09 g

Measured mass : 216.10 g

Molecular weight confirmed

Recorded MS spectrum



PURE AND TESTED

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