

Certificate of Analysis

Bromantane

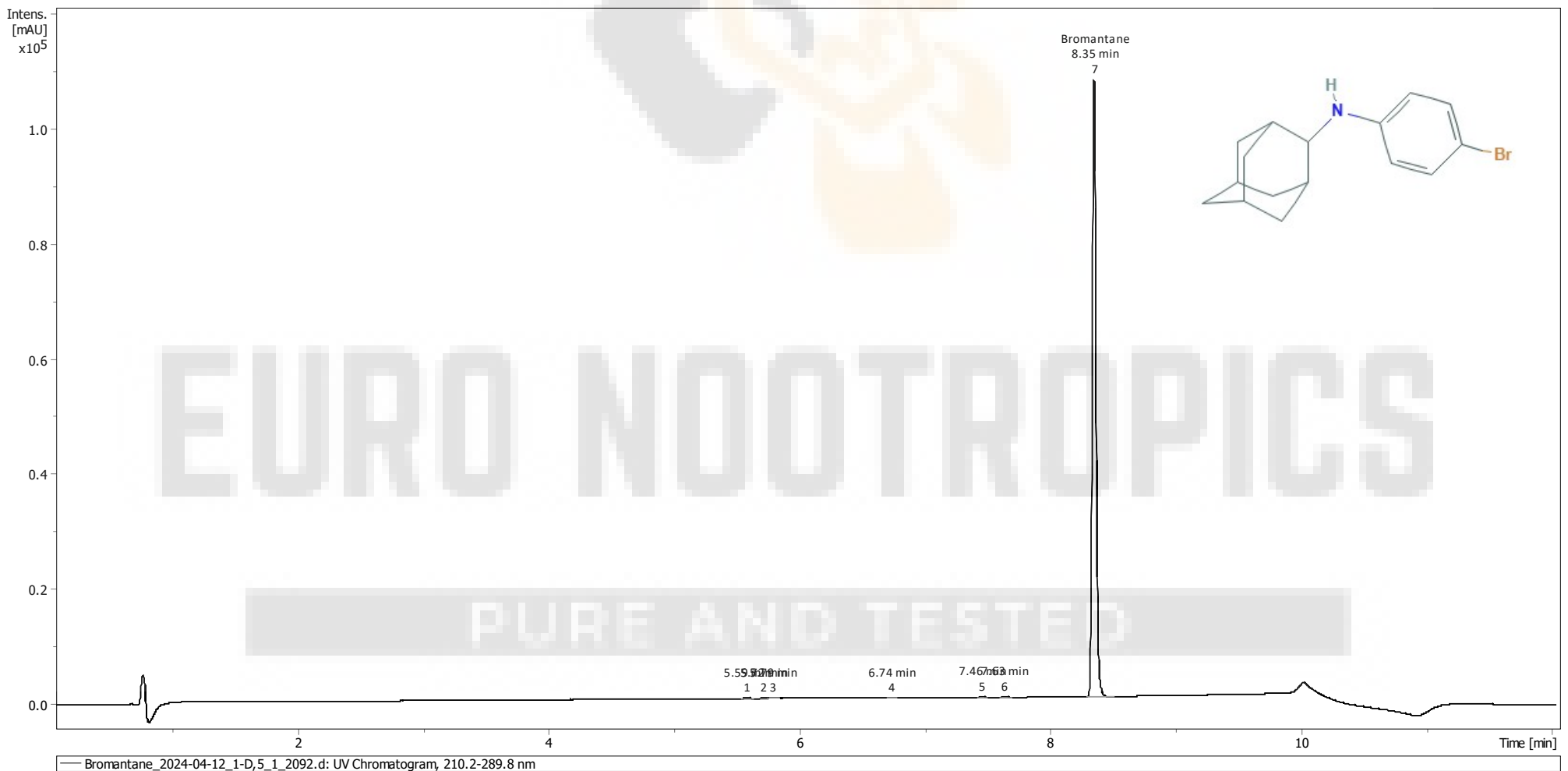
N-(4-bromophenyl)adamantan-2-amine

Compound : Bromantane **Client** : Euro Nootropics
Lot number : 2024-04-12
Analysis Date : 2024-04-18
Purity % : 99.56%
Method : Mass Spectrometry & UV

PubChem CID: 4660557

<https://pubchem.ncbi.nlm.nih.gov/compound/4660557>

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST		Number of detected peaks: 7		
	Time (min)	Area	%Area	
1	5.59	2.02E+02	0.09	
2	5.72	9.79E+01	0.04	
3	5.79	1.06E+02	0.05	
4	6.74	7.31E+01	0.03	
5	7.46	3.70E+02	0.16	
6	7.63	1.48E+02	0.07	
7	8.35	2.24E+05	99.56	Bromantane

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



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

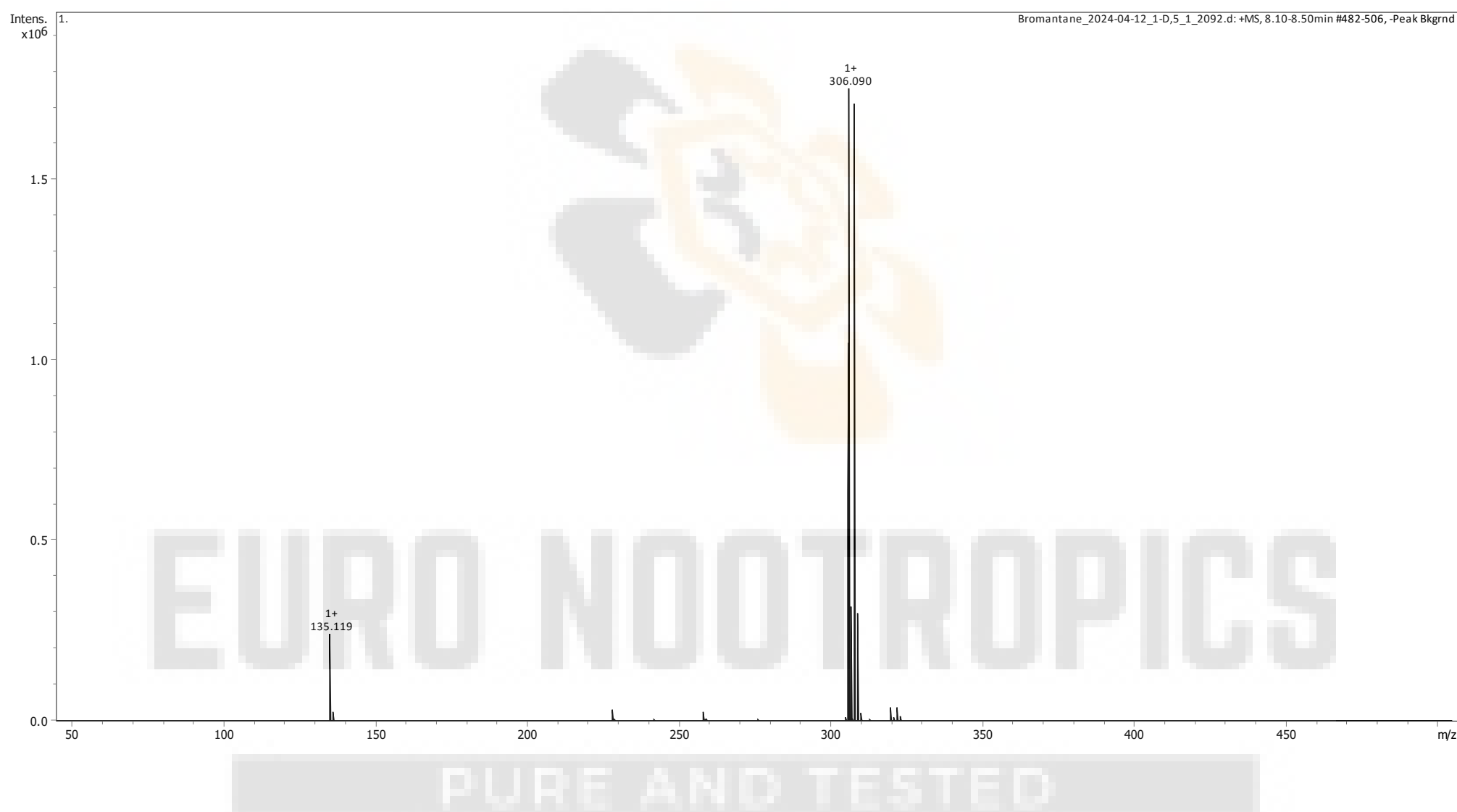
Molecular weight calculated using monoisotopic m/z

Expected mass : 305.08 g

Measured mass : 305.09 g

Molecular weight confirmed

Recorded MS spectrum



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