

Certificate of Analysis

NSI-189

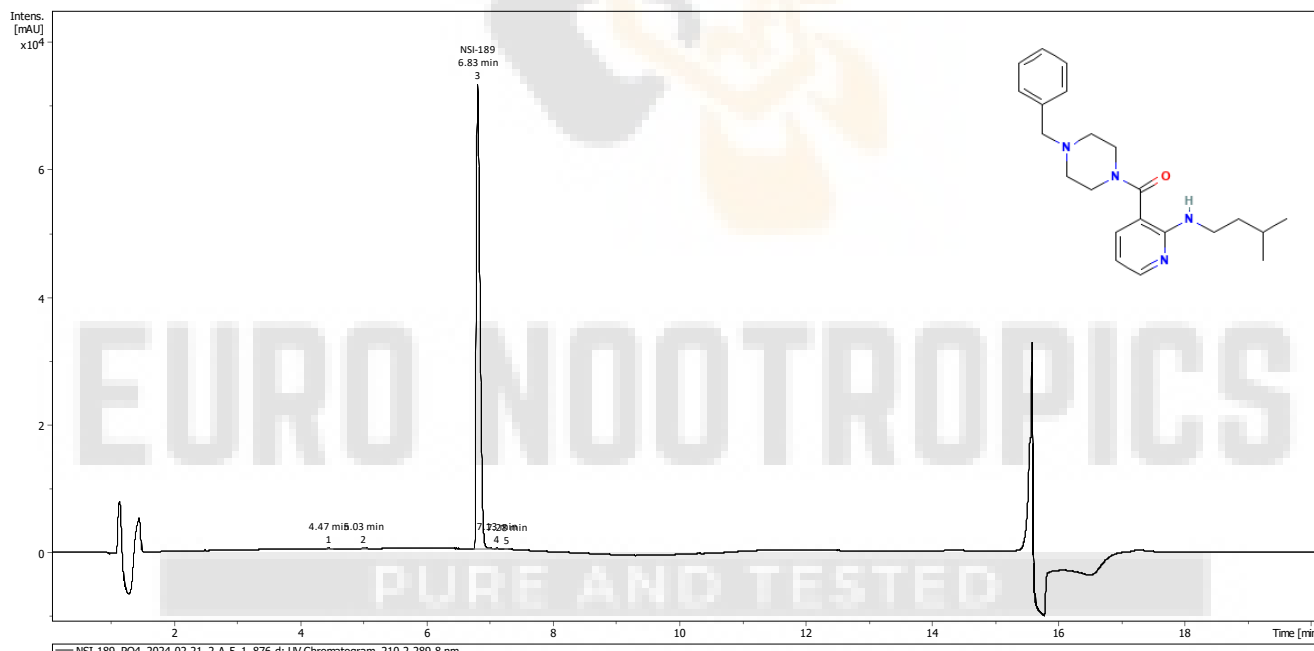
(4-Benzylpiperazin-1-yl)(2-(isopentylamino)pyridin-3-yl)methanone

Compound : NSI-189
Lot number : 2024-02-21
Analysis date : 2024-03-03
Purity % : 99.77%
Method : HPLC-UV-MS

Client : Euro Nootropics

PubChem CID: 50922681

<https://pubchem.ncbi.nlm.nih.gov/compound/50922681>



PEAK LIST				Number of detected peaks: 5	
	Time (min)	Area	%Area		
1	4.47	1.78E+02	0.06		
2	5.03	4.07E+02	0.13		
3	6.83	3.09E+05	99.77	NSI-189	
4	7.13	6.49E+01	0.02		
5	7.28	4.82E+01	0.02		

Analysis Performed by
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 Analytical Chemist
 MZ Biolabs
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Purity determined using HPLC-UV
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 366.2 g
 Measured mass: 366.2 g
 Molecular weight confirmed



3034-03-05