

Certificate of Analysis

MK-677 (Ibutamoren)

2-amino-2-methyl-N-[(2R)-1-(1-methylsulfonylspiro[2H-indole-3,4'-piperidine]-1'-yl)-1-oxo-3-phenylmethoxypropan-2-yl]propanamide

Compound	: MK-677	Client	: Spectre Labs
Lot number	: 2023-01-23		: admin@spectrelabs.org
Analysis date	: 2023-02-08		: https://spectrelabs.org/
Purity %	: 99.41%		
Method	: Mass Spectrometry		

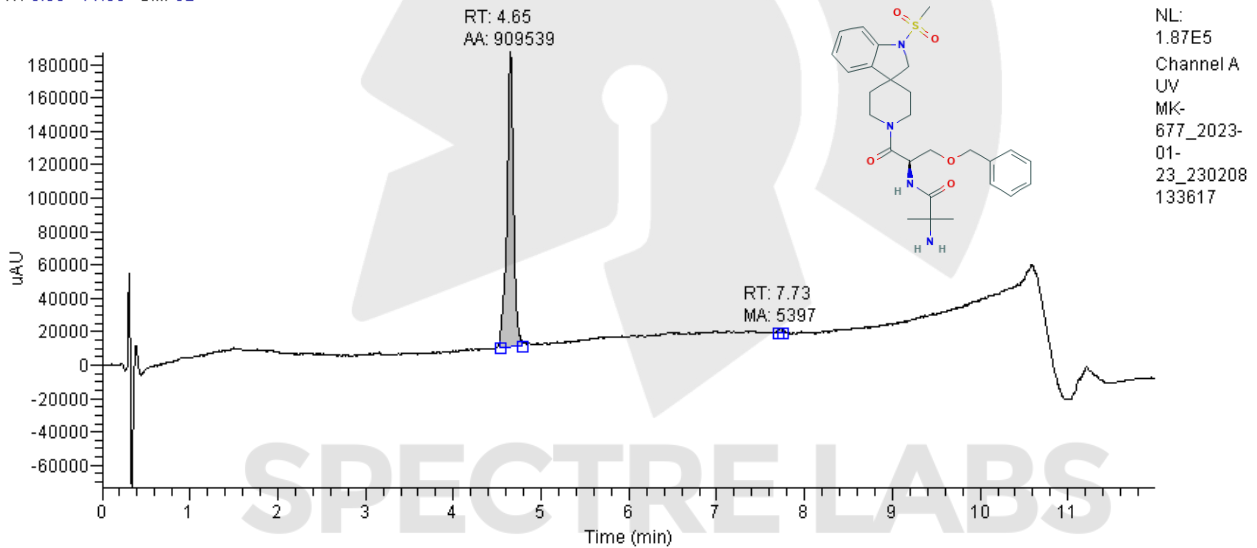
PubChem CID: 178024

<https://pubchem.ncbi.nlm.nih.gov/compound/178024>

MK-677_2023-01-23_230208133617

2/8/2023 1:36:17 PM


RT: 0.00 - 11.99 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
4.65	9.10E+05	99.41	MK-677
7.73	5.40E+03	0.59	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
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Purity determined using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 528.2
 Measured mass: 528.2
 Molecular weight confirmed



2023-02-08