

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
Lot number : 2022-08-08
Analysis date : 2022-08-11
Purity % : 96.30%
Method : Mass Spectrometry

Client : Spectre Labs
admin@spectrelabs.org
<https://spectrelabs.org/>

SPECTRE LABS

PubChem CID: 178024

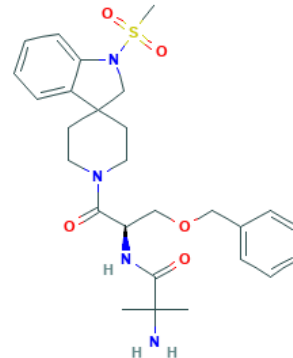
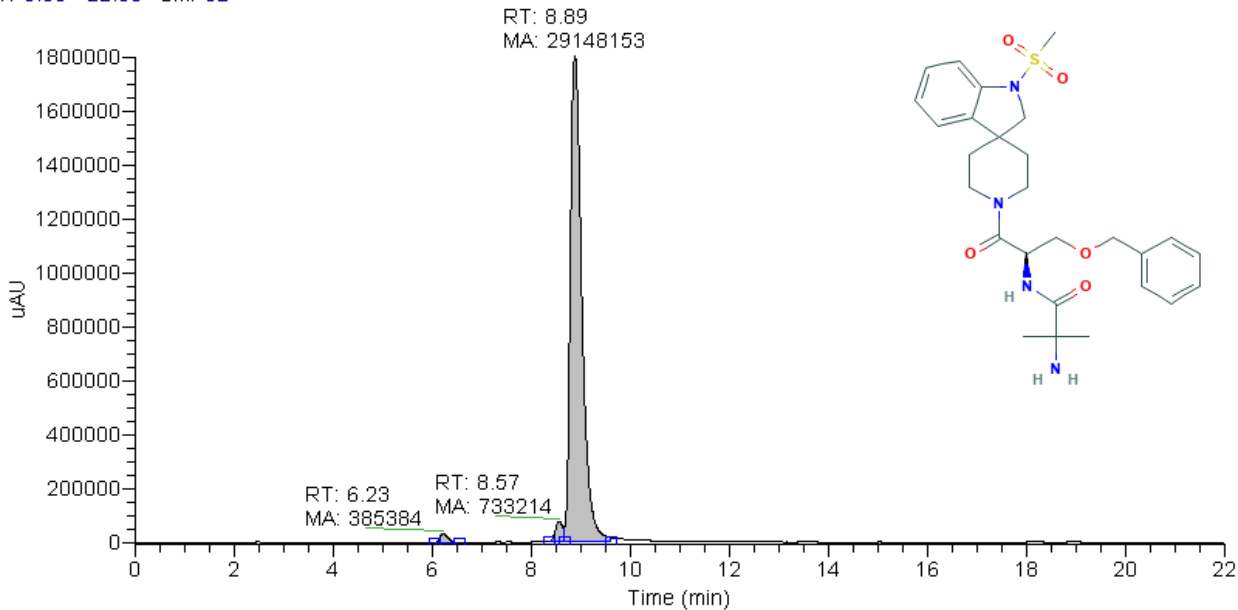
<https://pubchem.ncbi.nlm.nih.gov/compound/178024>

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Background subtracted file

RT: 0.00 - 22.00 SM: 3B



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PEAK LIST	Number of detected peaks: 3		
Time (min)	Area	%Area	
6.23	3.85E+05	1.27	
8.57	7.33E+05	2.42	
8.89	2.91E+07	96.30	MK-677

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

Purity confirmed using UV detection
 Identity verified by spectrum evaluation
 Expected mass 528.2
 Measured mass 528.1
 Molecular weight confirmed



2022-08-12