

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;methanesulfonic acid

Compound : MK-677 **Client** : 99PURITY
Lot number : 2021-06-28 **WWW.99PURITY.COM**
Analysis Date : 2021-07-04 **info@99purity.com**
Purity % : 100.00%
Method : Mass Spectrometry & UV

PubChem CID: 178024

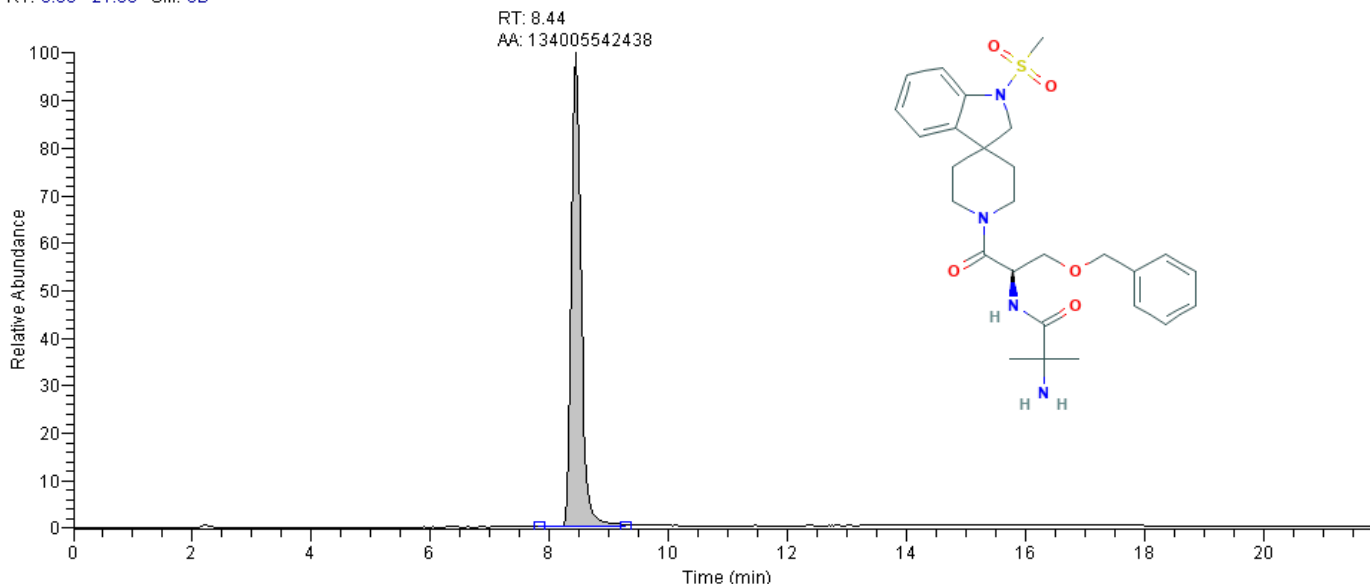
<https://pubchem.ncbi.nlm.nih.gov/compound/178024>

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7/8/2021 4:57:39 PM

Background subtracted file

RT: 0.00 - 21.96 SM: 3B



NL:
1.18E10
TIC MS
Genesis
BG_MK-
677_2021-
06-28

PEAK LIST	Number of detected peaks: 1		
Time (min)	Area	%Area	
8.44	1.34E+11	100.00	MK-677

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

Peak purity confirmed using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 528.2 g
 Measured mass: 528.2 g



2021-07-08