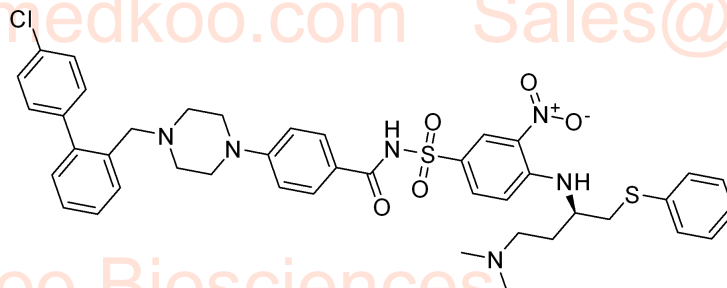


8.454
8.450
7.819
7.815
7.797
7.791
7.728
7.707
7.518
7.500
7.480
7.403
7.388
7.385
7.372
7.356
7.352
7.338
7.334
7.319
7.300
7.260
7.242
7.223
7.185
7.166
6.912
6.889
6.803
6.780
4.071
4.056
3.408
3.382
3.373
3.327
3.304
3.136
2.957
2.898
2.675
2.669
2.666
2.573
2.505
2.501
2.496
2.396
2.328
2.071
2.061
2.059
1.108
1.090
-0.001

ABT-737 HNMR Analysis, Solvent:DMSO

Product Quality Control Data

www.medkoo.com Sales@medkoo.com



MedKoo Biosciences

Product Quality Control Data

www.medkoo.com Sales@medkoo.com

MedKoo Cat#: 200444

Name: ABT-737

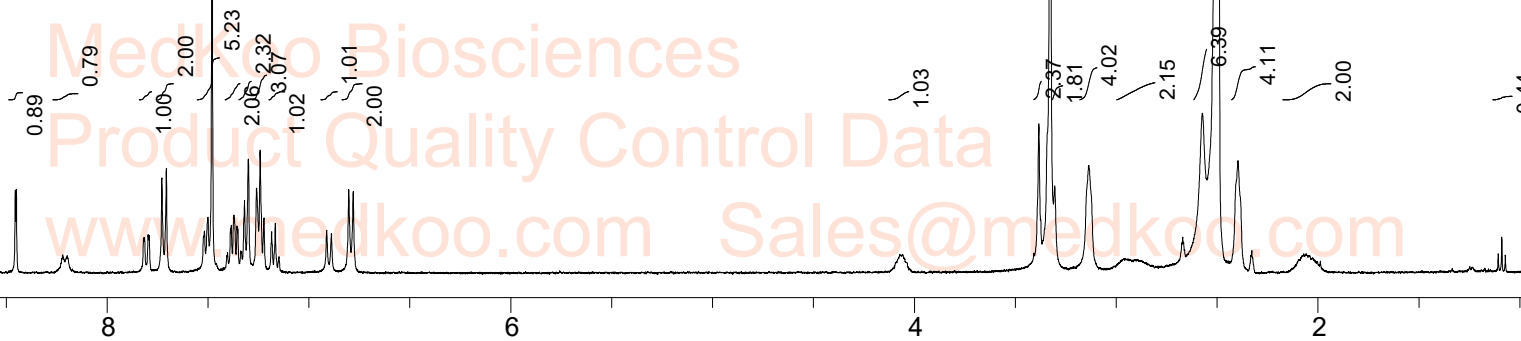
CAS#: 852808-04-9

Lot#: A22T02K14

Chemical Formula: C₄₂H₄₅ClN₆O₅S₂

Exact Mass: 812.25814

Molecular Weight: 813.43



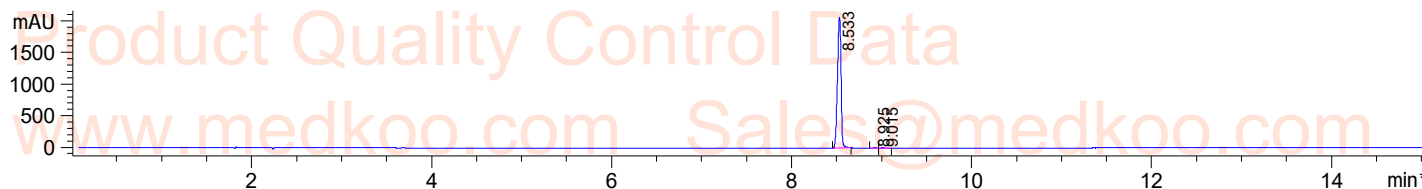
F1: 400.230	F2: 1.000	SW1: 8224	PD: 1.000	OF1: 2472.7	PTS1d: 32768
EX: zg30	MedKoo Biosciences	www.medkoo.com	www.medkoo.com	LB: 0.3	sales@medkoo.com

ABT-737 HPLC Analysis

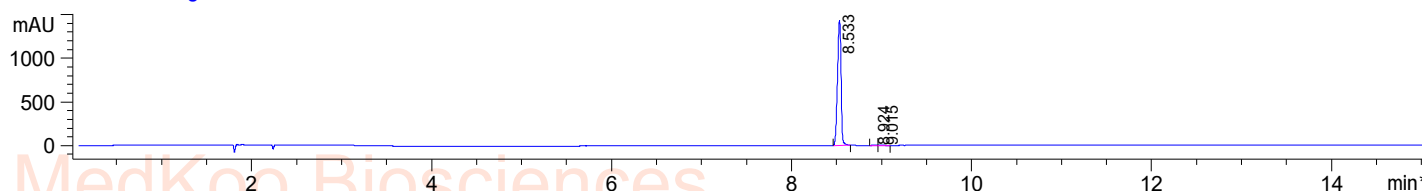
Sample Name : 852808-04-9

Method Info : Mobile Phase: A:Water(10mM NH₄HCO₃) B:ACN
Gradient: 5%B increase to 95%B within 8min,95%B for 7min
Flow Rate: 1.0 ml/min
Column:Xbridge C18,3.5um,4.6*150mm
Column Temperature:45C
Detection:UV(214,4nm) and MS(ESI,Pos mode,110 to 1500 amu)

*DAD1 A, Sig=214,4 Ref=off



*DAD1 B, Sig=254,4 Ref=off

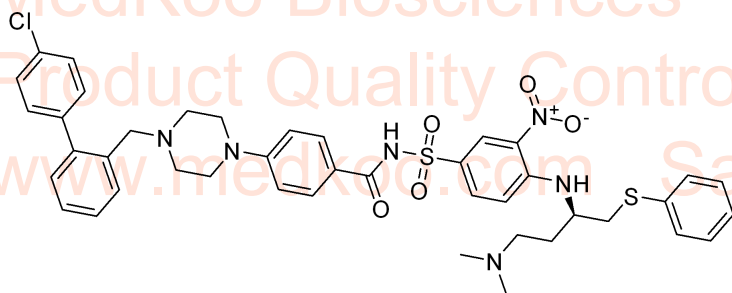


Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
8.53	0.05	5750.73	2075.12	99.36
8.92	0.04	20.81	7.92	0.36
9.01	0.04	16.41	6.68	0.28

Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
8.53	0.04	3966.68	1434.74	99.33
8.92	0.04	13.99	5.37	0.35
9.01	0.04	12.74	5.19	0.32



MedKoo Cat#: 200444

Name: ABT-737

CAS#: 852808-04-9

Lot#: A22T02K14

Chemical Formula: C₄₂H₄₅ClN₆O₅S₂

Exact Mass: 812.25814

Molecular Weight: 813.43

ABT-737 LC/MS Analysis

Sample Name : 852808-04-9

Method Info : Mobile Phase: A:Water(10mM NH₄HCO₃) B:ACN

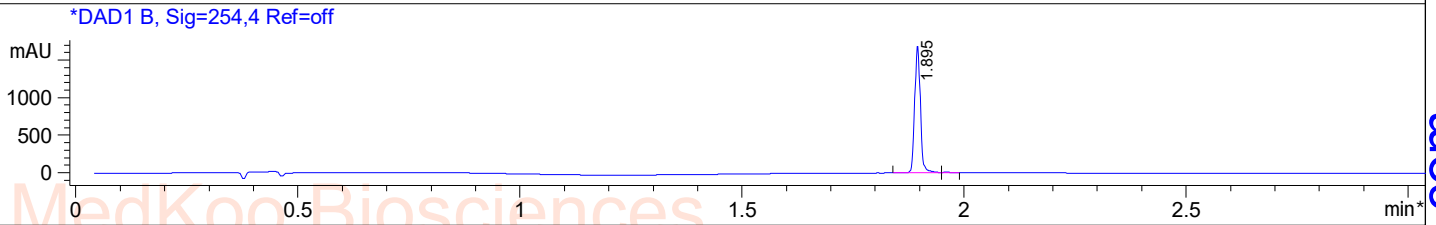
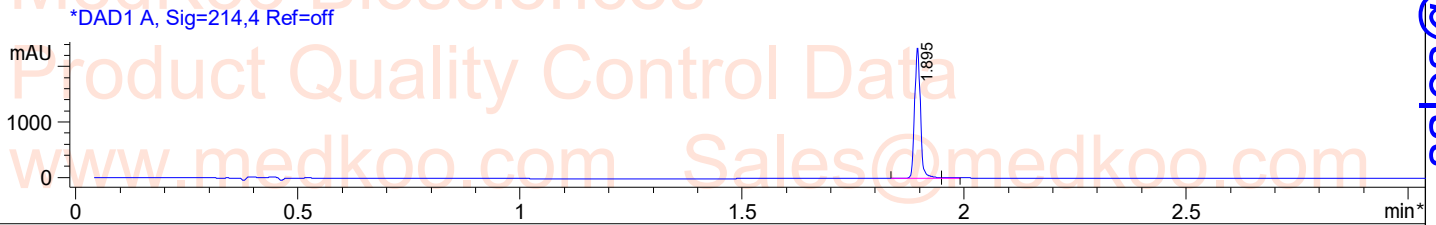
Gradient: 5%B increase to 95%B within 1.3min,95%B for 1.7min

Flow Rate: 1.8 ml/min

Column:Xbridge C18,3.5um,4.6*50mm

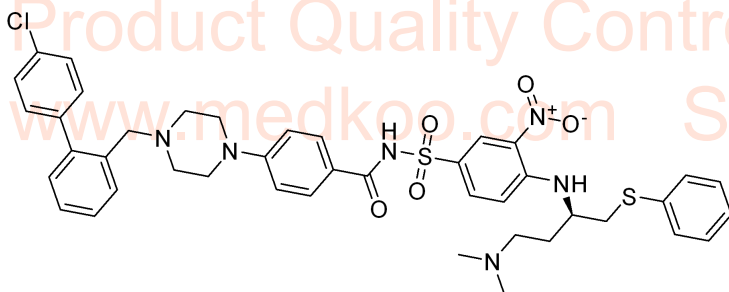
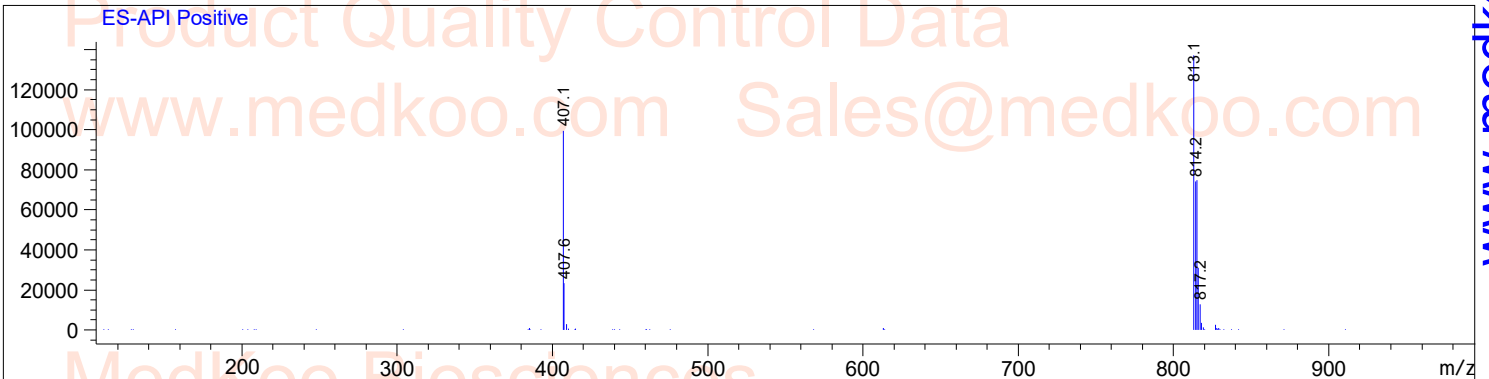
Column Temperature:45C

Detection:UV(214,4nm) and MS(ESI,Pos mode,110 to 1000 amu)



Ret. Time: 1.89

<<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 200444

Name: ABT-737

CAS#: 852808-04-9

Lot#: A22T02K14

Chemical Formula: C₄₂H₄₅ClN₆O₅S₂

Exact Mass: 812.25814

Molecular Weight: 813.43