

13.487

10.080

8.272
7.530
7.523
6.995
6.981
6.967
4.896
3.986
3.973
3.958
3.551
3.536
3.522
3.416
3.402
3.387
3.373
3.336
3.299
3.281
3.266
3.065
2.955
2.939
2.924
2.642
2.629
2.615
2.514



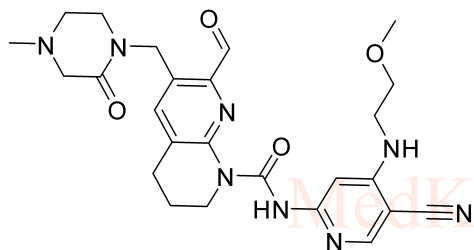
Roblitinib HNMR Analysis, Solven=DMSO

Current Data Parameters
 NAME FGF-401
 EXPNO 1
 PROCNO 1

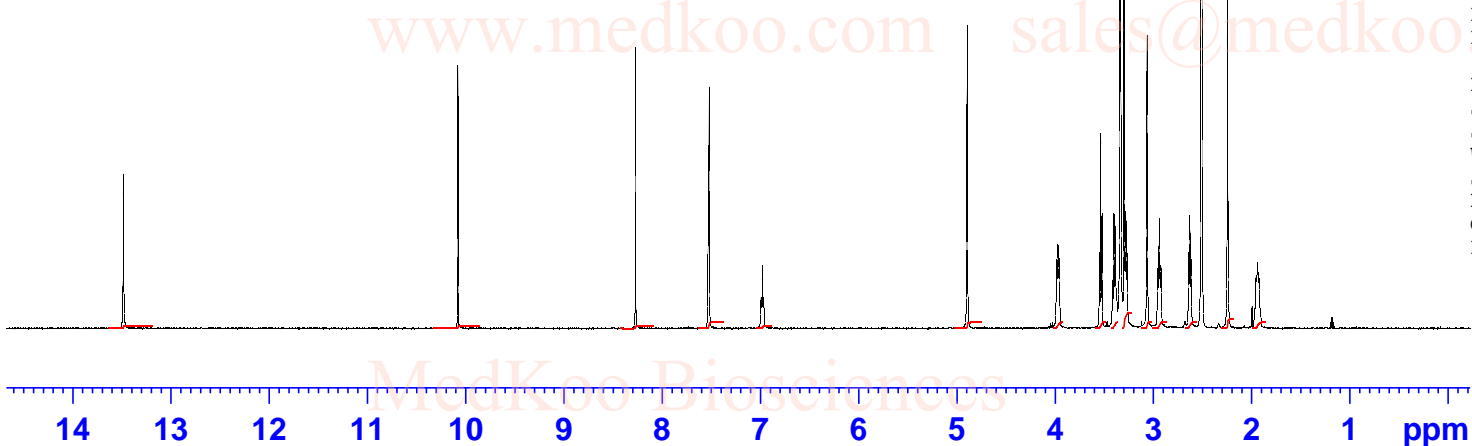
F2 - Acquisition Parameters
 INSTRUM spect
 PROBHD 5 mm PADUL 13C
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 8
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 199.46
 DW 62.400 usec
 DE 6.50 usec
 TE 297.0 K
 D1 1.00000000 sec
 TD0 1

==== CHANNEL f1 =====
 SFO1 400.1324710 MHz
 NUC1 1H
 P1 10.00 usec
 PLW1 20.00000000 W

F2 - Processing parameters
 SI 65536
 SF 400.1300000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00



MedKoo Cat#: 206533
 Name: Roblitinib
 CAS#: 1708971-55-4
 Lot#: C8R12B20
 Chemical Formula: C₂₅H₃₀N₈O₄
 Exact Mass: 506.239
 Molecular Weight: 506.567



1.08

1.06

1.00

2.11

1.04

2.12

2.11

2.21

2.28

5.45

2.23

2.28

2.19

3.16

2.13

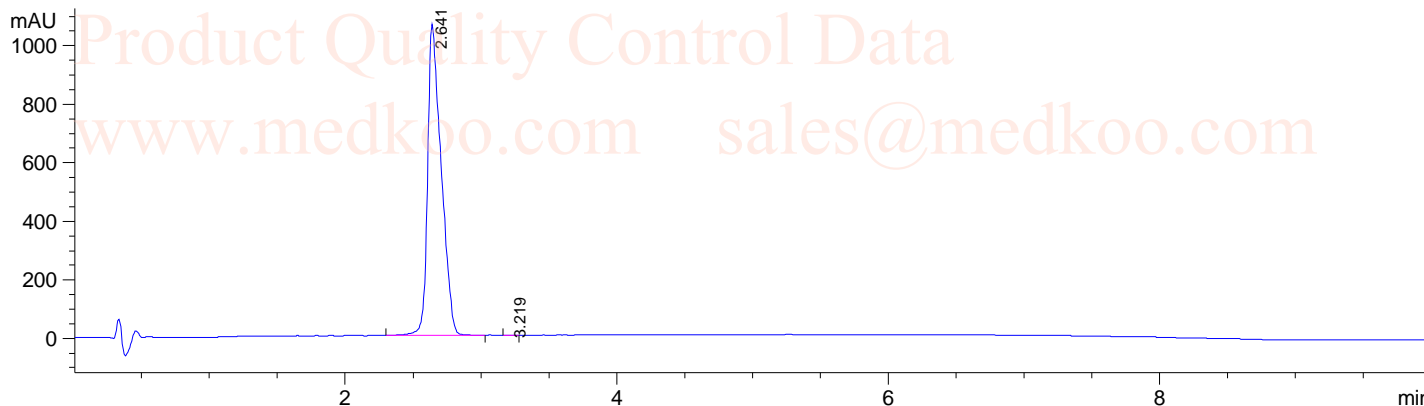
Roblitinib HPLC Analysis

Sample Name : FGF-401
Acq. Operator : 1
Spec. Reported : Integration

Tgt Mass(EZX) :
Location : P2-B-03
Inj : 0
Inj Volume : 5 ul

MedKoo Biosciences

DAD1 A, Sig=254,4 Ref=off

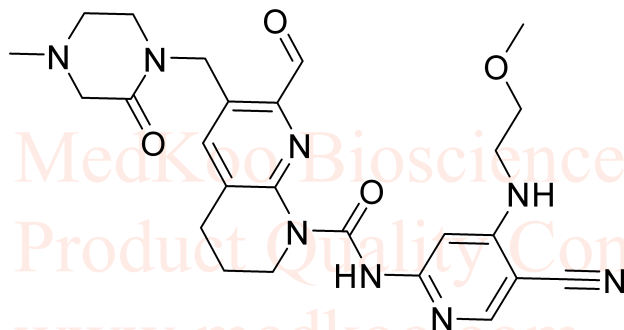


Integration Results for DAD1 A, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
2.64	0.10	7380.33	1063.77	99.90
3.22	0.09	7.63	1.37	0.10

MedKoo Biosciences
Product Quality Control Data
www.medkoo.com sales@medkoo.com

www.medkoo.com sales@medkoo.com



MedKoo Cat#: 206533
Name: Roblitinib
CAS#: 1708971-55-4
Lot#: C8R12B20
Chemical Formula: C₂₅H₃₀N₈O₄
Exact Mass: 506.239
Molecular Weight: 506.567

MedKoo Biosciences
Product Quality Control Data
www.medkoo.com sales@medkoo.com

sales@medkoo.com

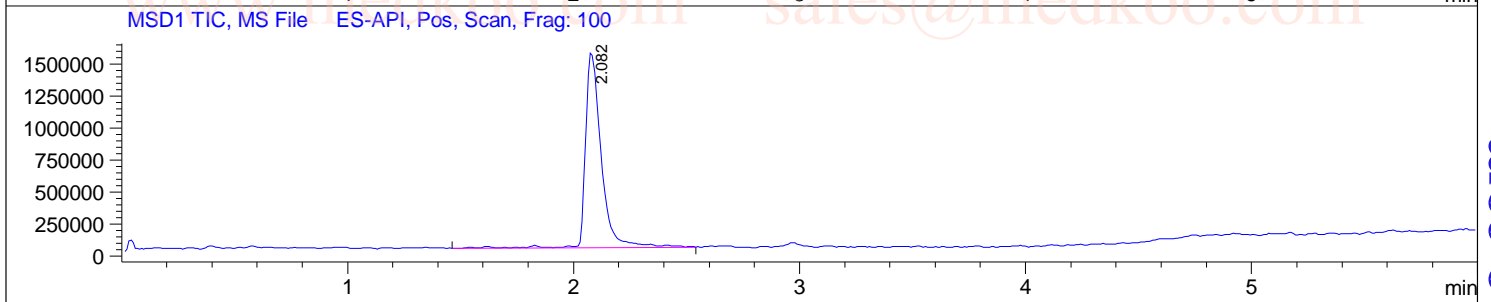
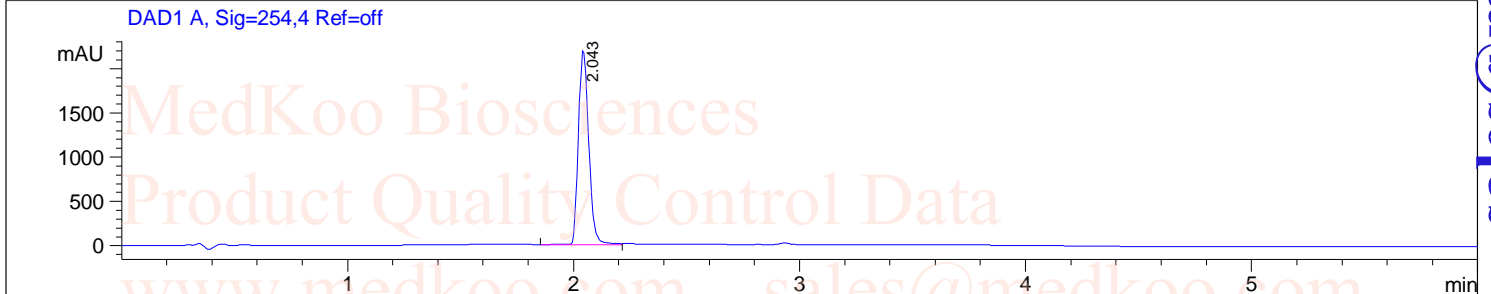
www.medkoo.com

MedKoo Biosciences

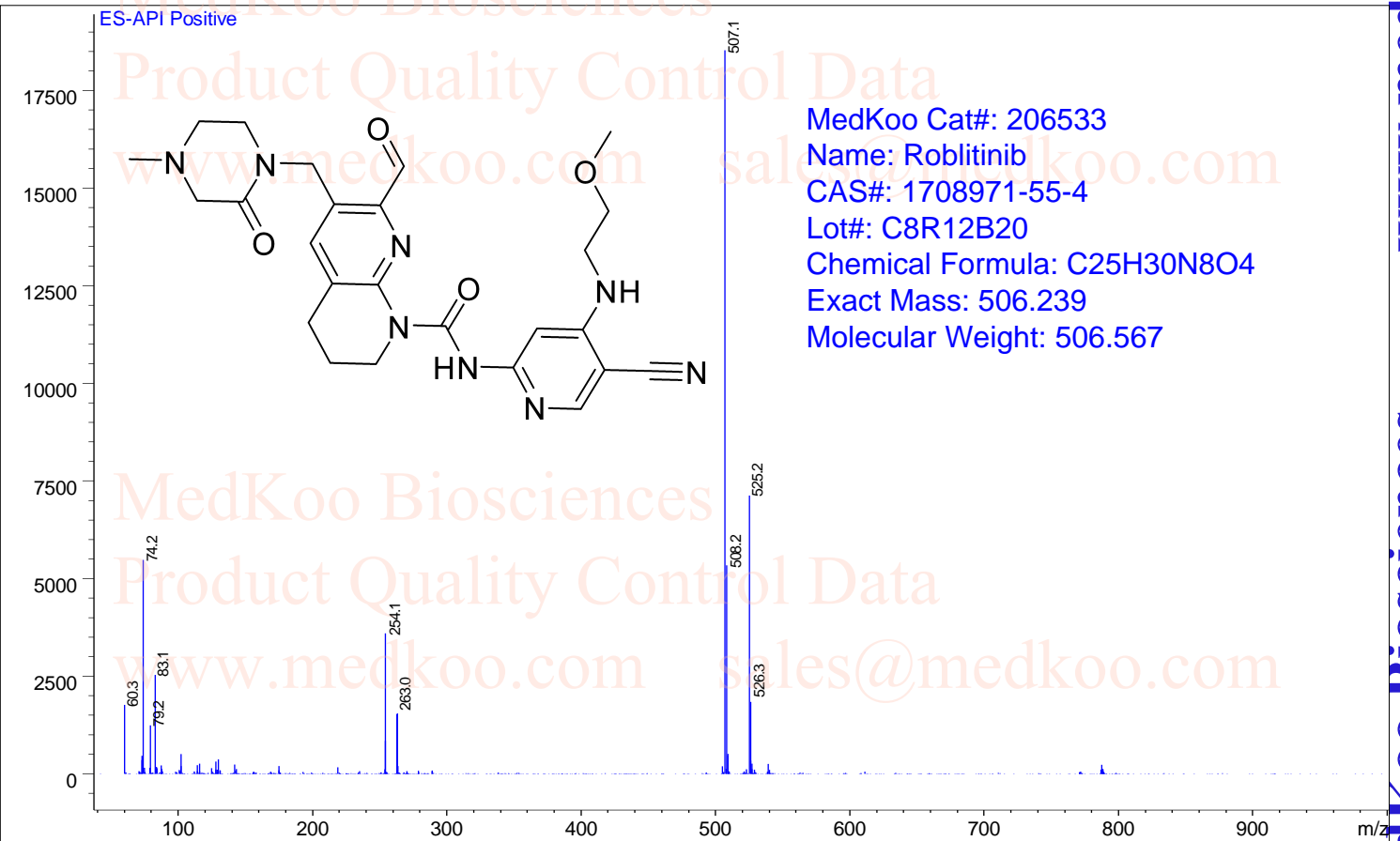
Roblitinib LC/MS Analysis

Sample Name : FGF-401
Acq. Operator : D
Spec. Reported : MS Integration

Tgt Mass(EZX) :
Location : P1-F-03
Inj : 1
Inj Volume : 10 ul



Ret. Time: 2.08 <<<< POSITIVE SPECTRA >>>>



www.medkoo.com sales@medkoo.com MedKoo Biosciences