

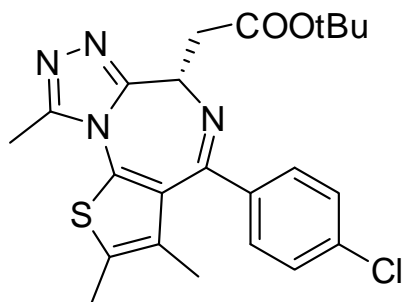
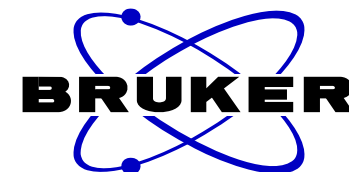
7.429
7.401
7.394
7.349
7.320
7.270

4.588
4.564
4.542

3.562
3.539
3.490

2.709
2.676
2.412

1.693
1.503



10 ¹H NMR (600 MHz, CDCl₃, 25 °C) δ 7.39 (d, *J* = 8.4 Hz, 2H), 7.31 (d, *J* = 8.4 Hz, 2H), 4.54 (t, *J* = 6.6 MHz, 1H), 3.54-3.52 (m, 2H), 2.66 (s, 3H), 2.39 (s, 3H), 1.67 (s, 3H), 1.48 (s, 9H).

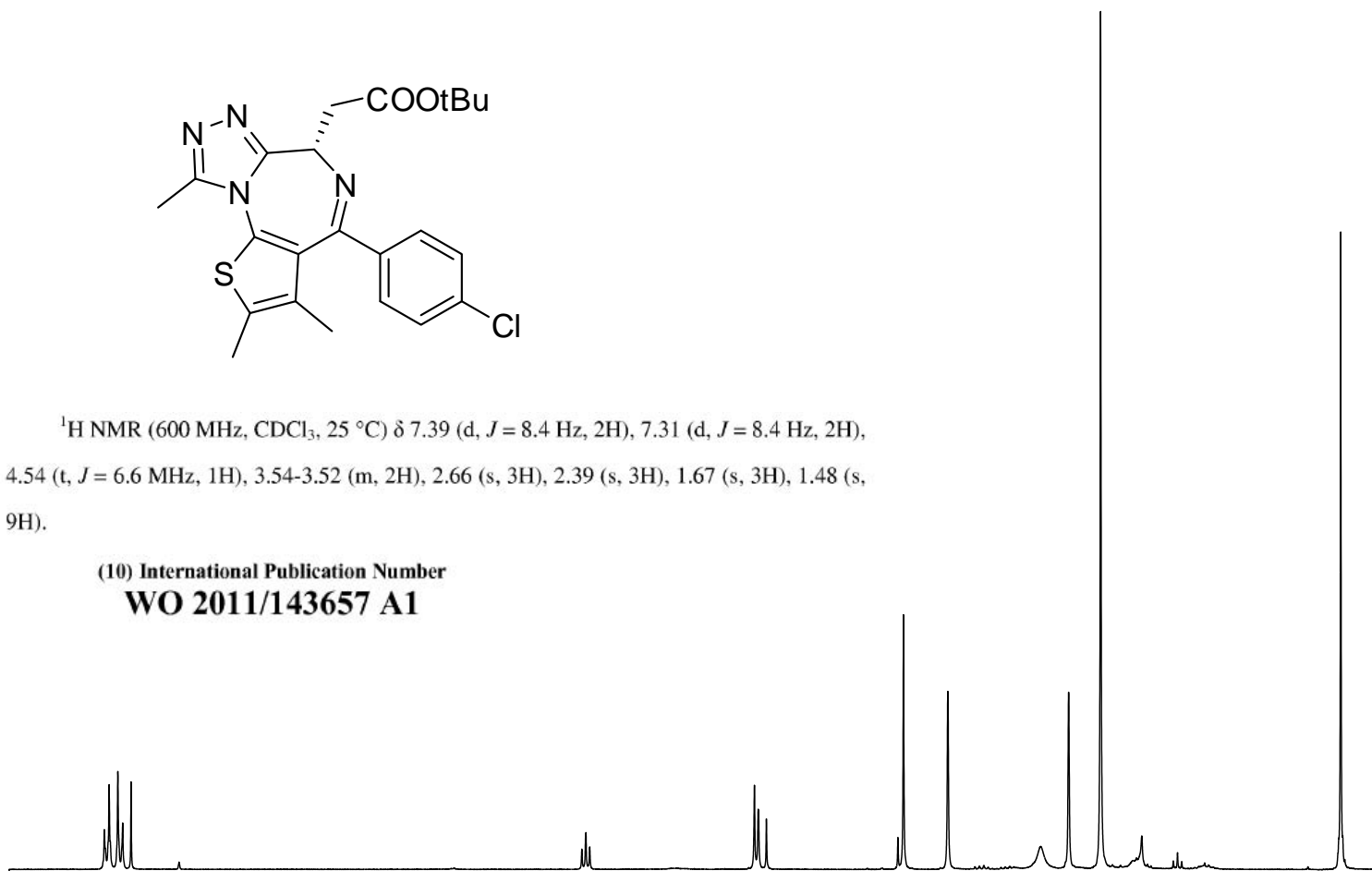
(10) International Publication Number
WO 2011/143657 A1

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NAME Bromodomain Inhibitor, (+)-JQ1
EXPNO 1
PROCNO 1
Date_ 20131016
Time_ 10.45 PM
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 32768
SOLVENT CDC13
NS 16
DS 2
SWH 6009.615 Hz
FIDRES 0.183399 Hz
AQ 2.7263477 sec
RG 287
DW 83.200 usec
DE 6.50 usec
TE 298.0 K
D1 1.00000000 sec
TD0 1
  
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===== CHANNEL f1 =====
SFO1 300.1324010 MHz
NUC1 1H
P1 12.90 usec
SI 65536
SF 300.1300064 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00
  
```



7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 ppm

2.06
2.10

1.00

2.49

2.74

2.78

2.88
9.23