

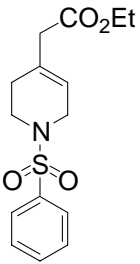
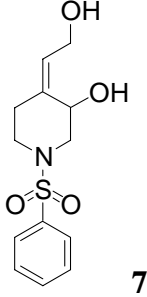
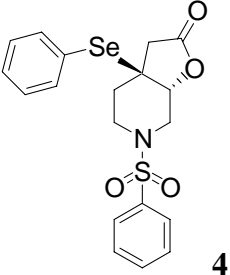
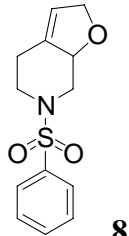
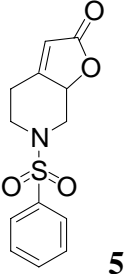
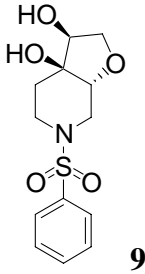
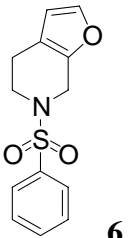
Supporting Information

Synthesis of furo[2,3-c]pyridine

Meng-Yang Chang* and Hang-Yi Tai

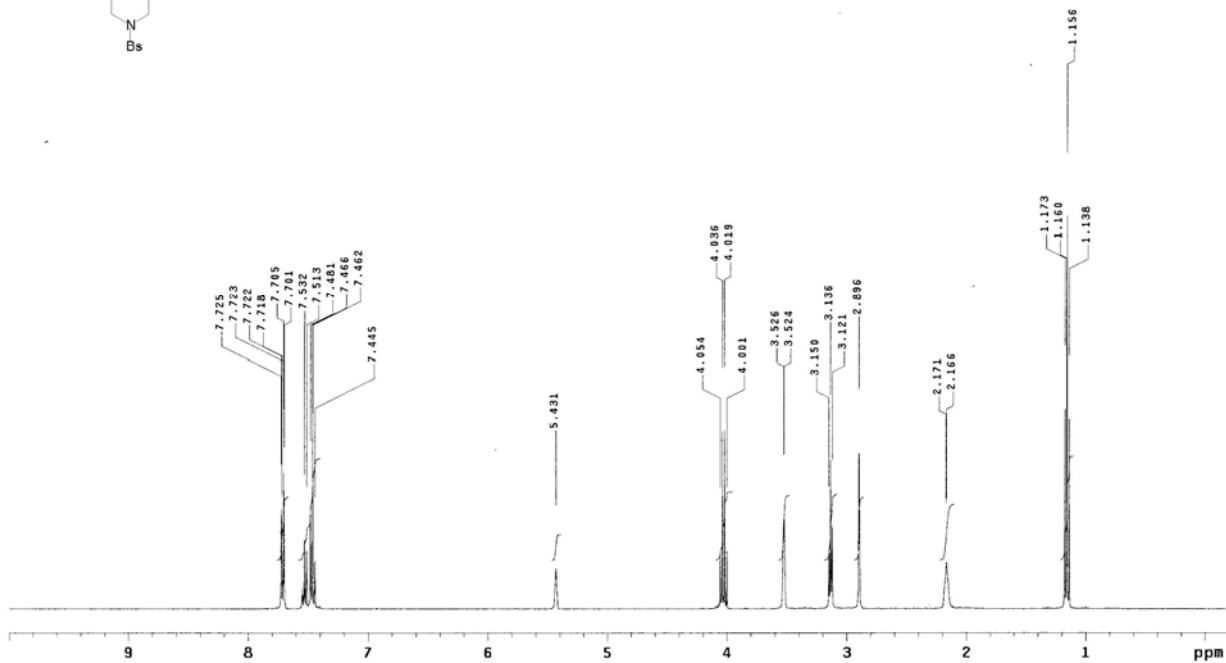
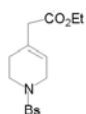
Department of Medicinal and Applied Chemistry, Kaohsiung Medical University, Kaohsiung 807, Taiwan

(1) Additional scanned photocopies (pages S-2~S-8)

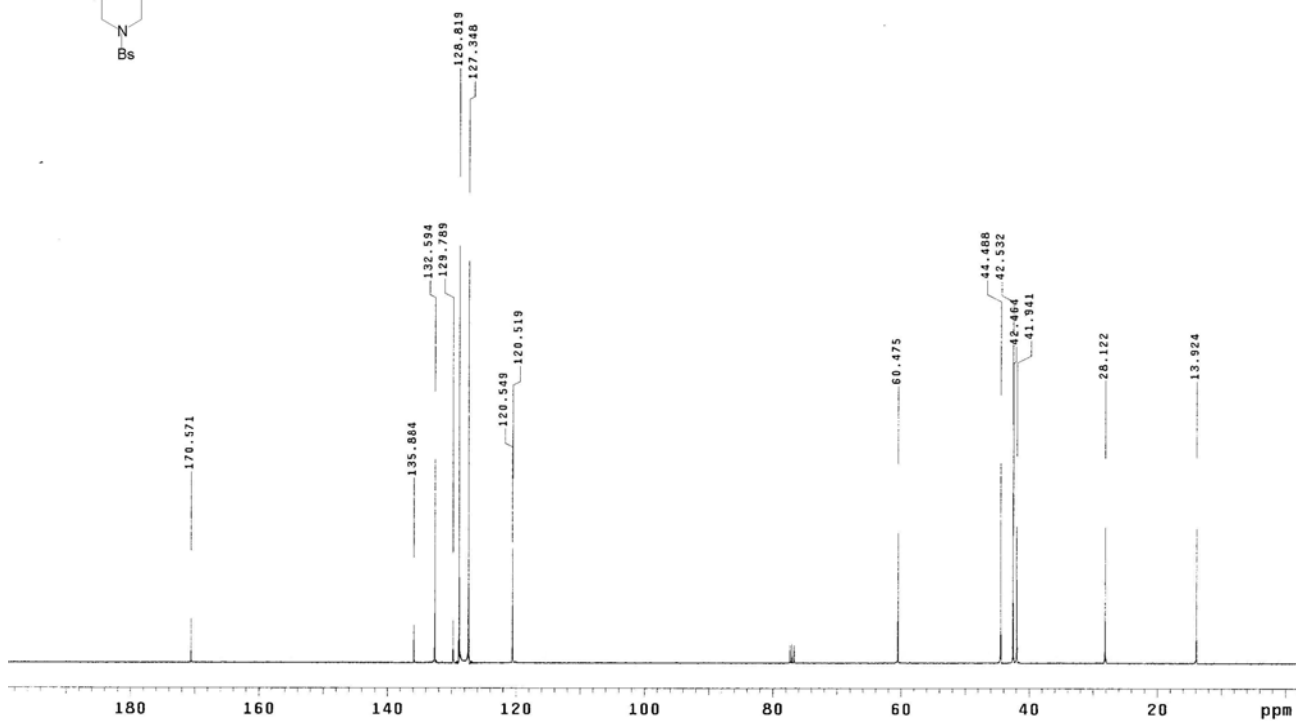
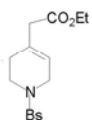
Page No.	Product	Page No.	Product
S-2	 3	S-6	 7
S-3	 4	S-7	 8
S-4	 5	S-8	 9
S-5	 6		

Compound 3

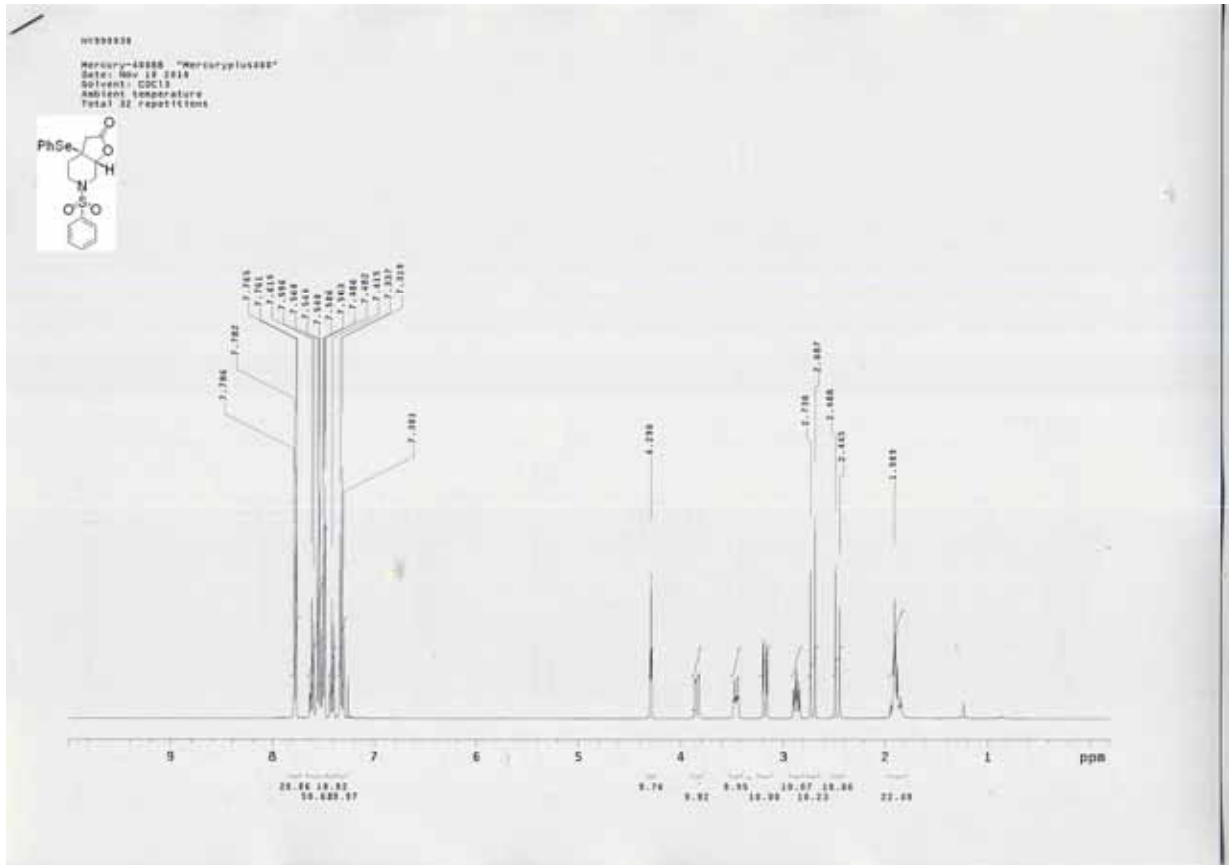
MY-RU0902
Pulse Sequence: s2pul
UNITYplus-400 "unityplus400"
Date: Sep 30 2009
Solvent: CDCl3
Ambient temperature
Total 64 repetitions



UNITYplus-400 "unityplus400"
Date: Sep 30 2009
Solvent: CDCl3
Ambient temperature
Total 1600 repetitions



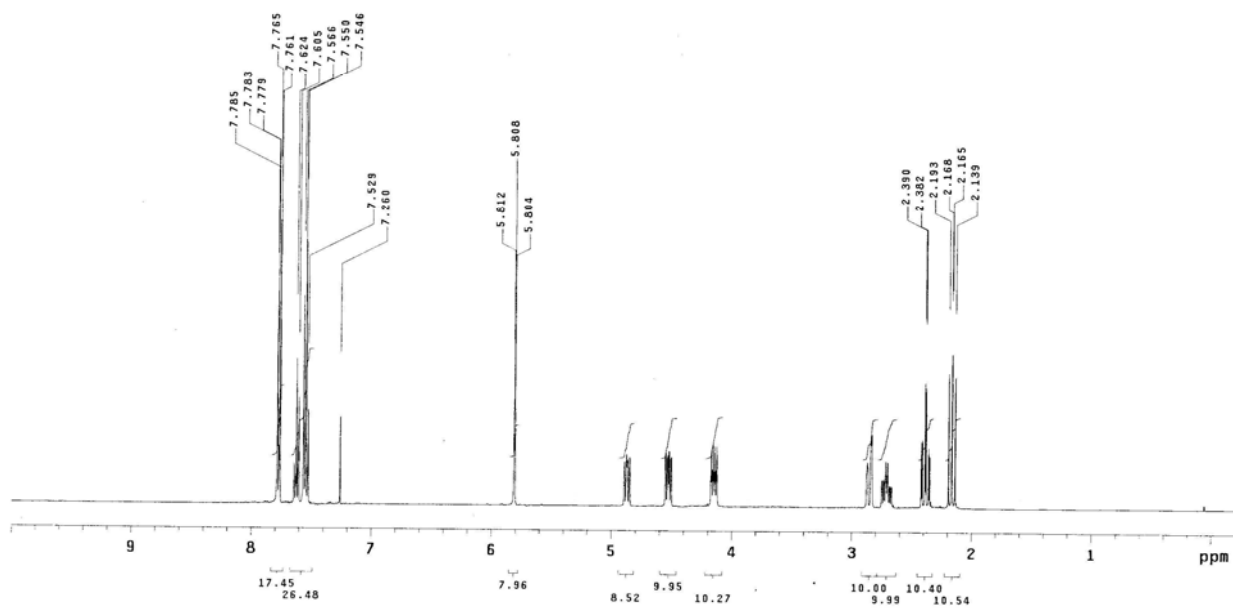
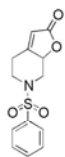
Compound 4



Compound 5

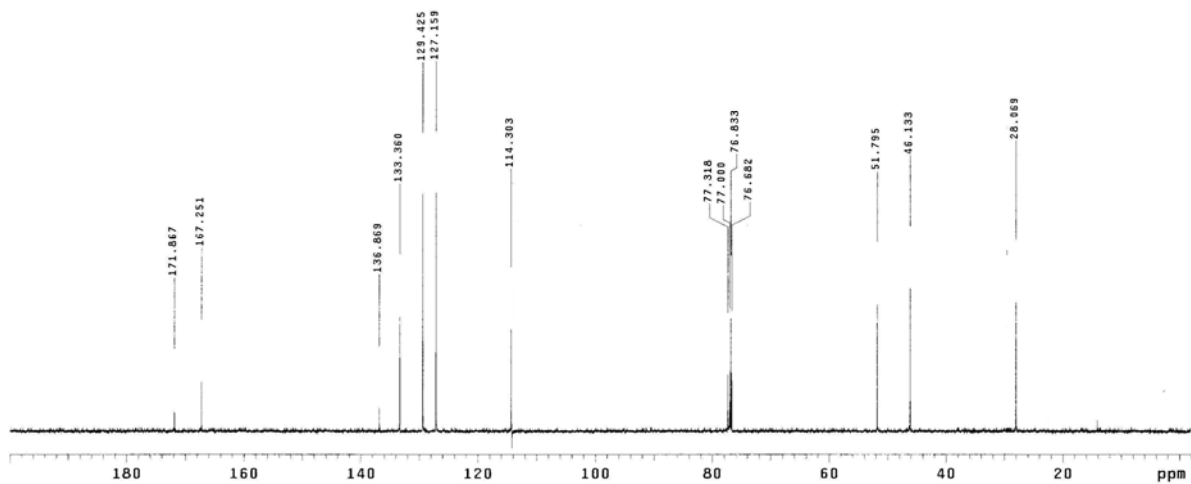
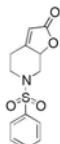
HY991102

Pulse Sequence: s2pul
INOVA-400 "unityplus400"
Date: Nov 24 2010
Solvent: CDCl₃
Ambient temperature
Total 32 repetitions



HY991102

Pulse Sequence: s2pul
INOVA-400 "unityplus400"
Date: Nov 24 2010
Solvent: CDCl₃
Ambient temperature
Total 640 repetitions

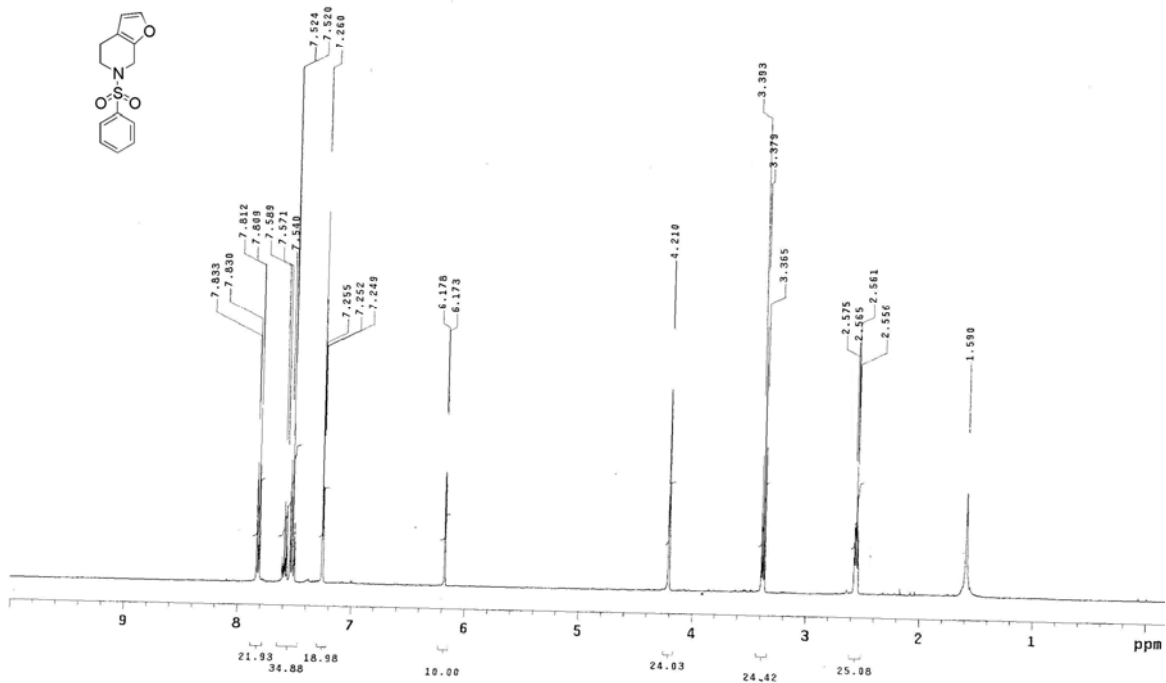


Compound 6

HY1000301

Pulse Sequence: s2pul
 Solvent: CDCl3
 Ambient temperature
 UNITYplus-400 "unity400"

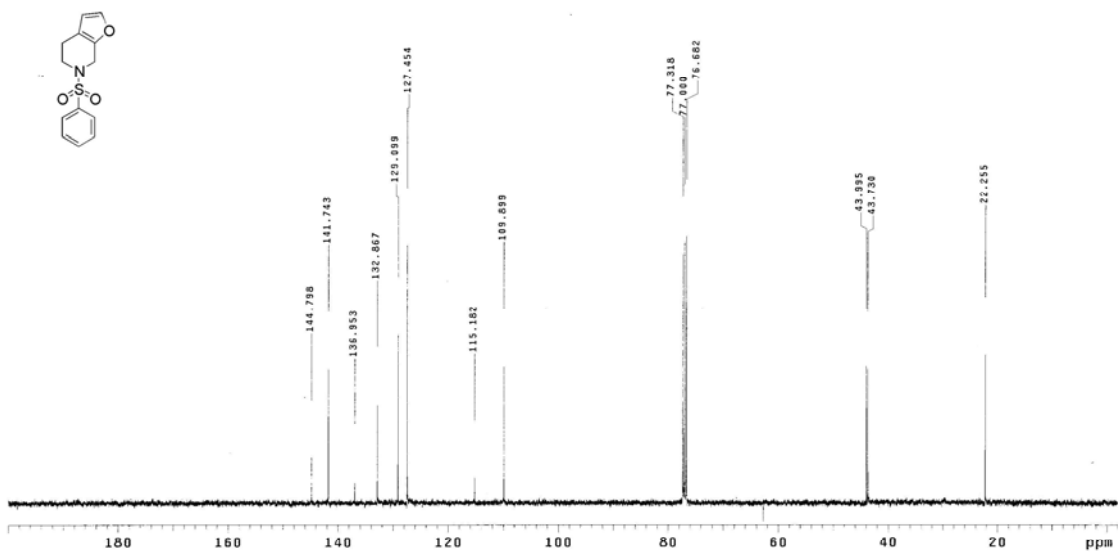
Pulse 49.3 degrees
 Acq. time 3.744 sec
 Width 6000.6 Hz
 64 repetitions
 OBSERVE H1, 400.2609045 MHz
 DATA PROCESSING
 FT size 65536
 Total time 4 min, 0 sec



HY1000301

Pulse Sequence: s2pul
 Solvent: CDCl3
 Ambient temperature
 UNITYplus-400 "unity400"

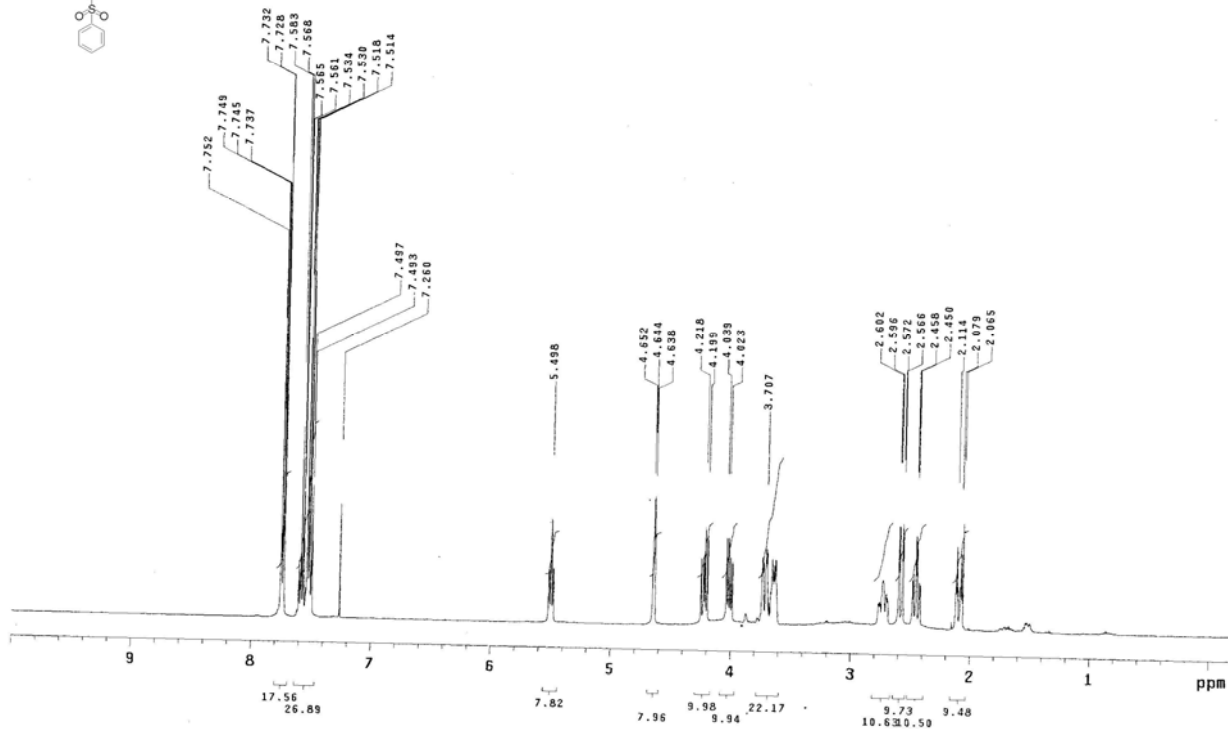
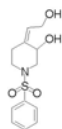
Pulse 60.9 degrees
 Acq. time 1.090 sec
 Width 25000.0 Hz
 11424 repetitions
 OBSERVE C13, 100.6507142 MHz
 DECOUPLE H1, 400.2629124 MHz
 Power 45 dB
 continuously on
 WALTZ-16 modulated
 DATA PROCESSING
 Line broadening 1.0 Hz
 FT size 65536
 Total time 8 hr, 59 min, 7 sec



Compound 7

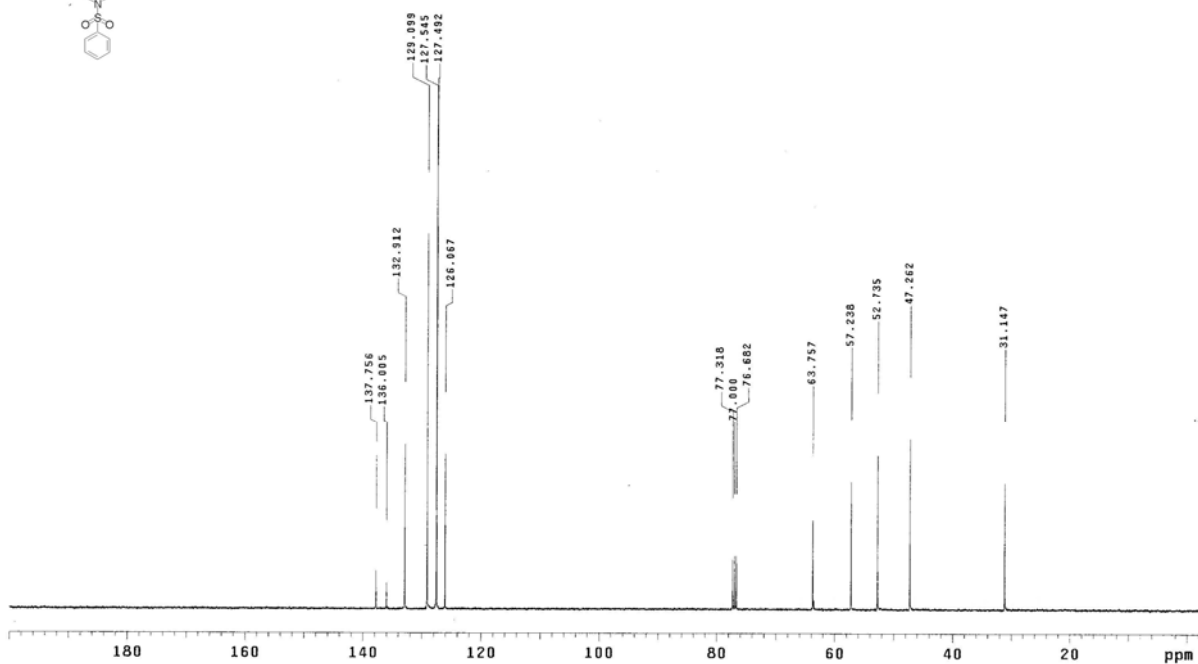
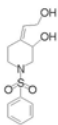
HY1228

Pulse Sequence: s2pul
INOVA-400 "unityplus400"
Date: Jan 26 2011
Solvent: CDCl3
Ambient temperature
Total 56 repetitions



HY1228

Pulse Sequence: s2pul
INOVA-400 "unityplus400"
Date: Jan 26 2011
Solvent: CDCl3
Ambient temperature
Total 3568 repetitions

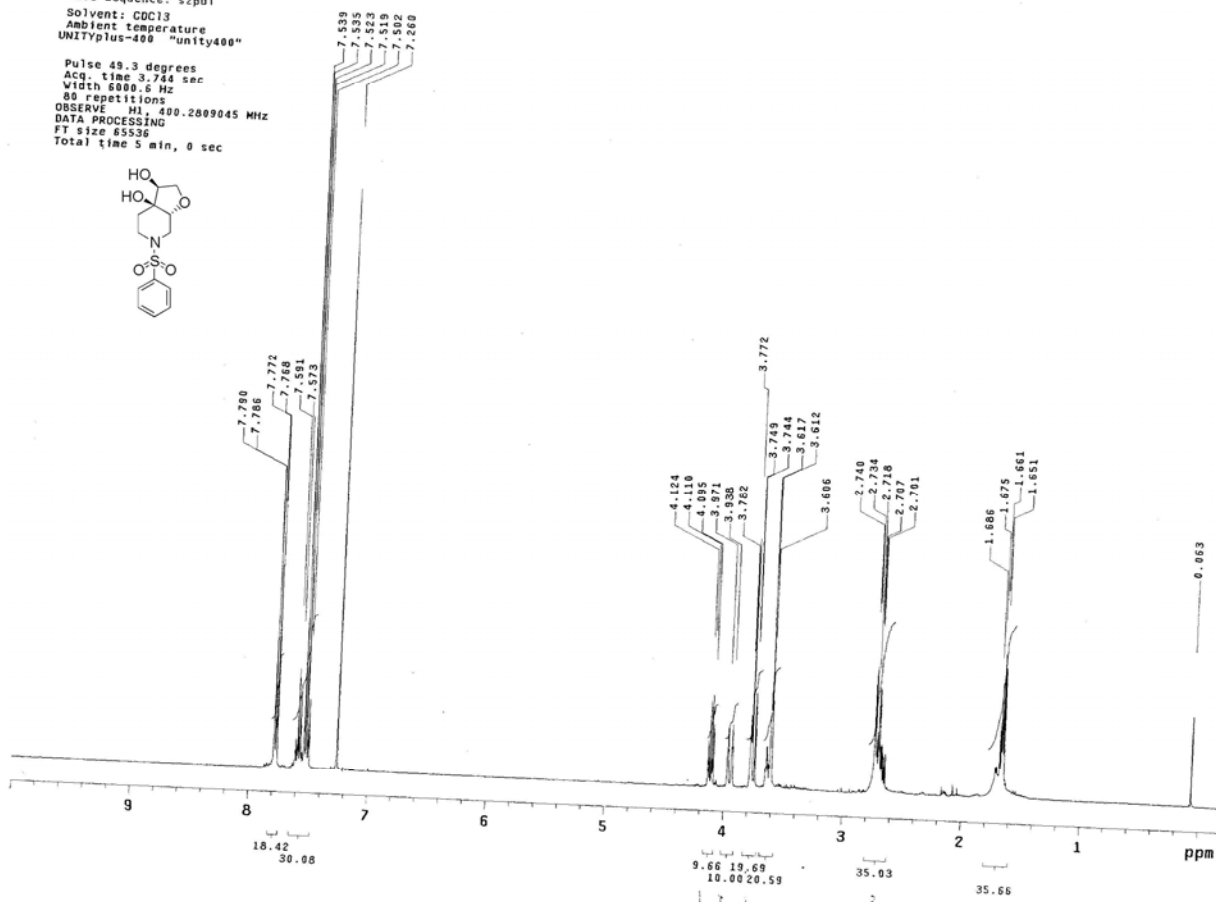
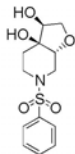


Compound 9

HY1000415

Pulse Sequence: s2pul
Solvent: CDCl3
Ambient temperature
UNITYplus-400 "unity400"

Pulse 49.3 degrees
Acq. time 3.744 sec
Width 5000.6 Hz
80 repetitions
OBSERVE H1, 400.2609045 MHz
DATA PROCESSING
FT size 65536
Total time 5 min, 0 sec



HY1000415

Pulse Sequence: s2pul
Solvent: D2O
Ambient temperature
UNITYplus-400 "unity400"

Pulse 60.9 degrees
Acq. time 1.000 sec
Width 25000.0 Hz
2304 repetitions
OBSERVE C13, 100.6507135 MHz
DECOUPLE H1, 400.2639411 MHz
Power 45 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
FT size 65536
Total time 17 hr, 58 min, 14 sec

