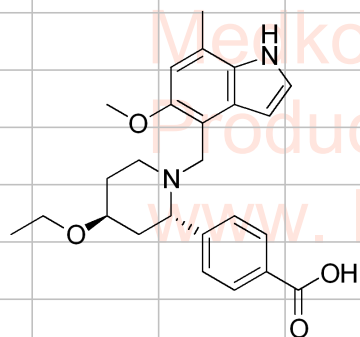
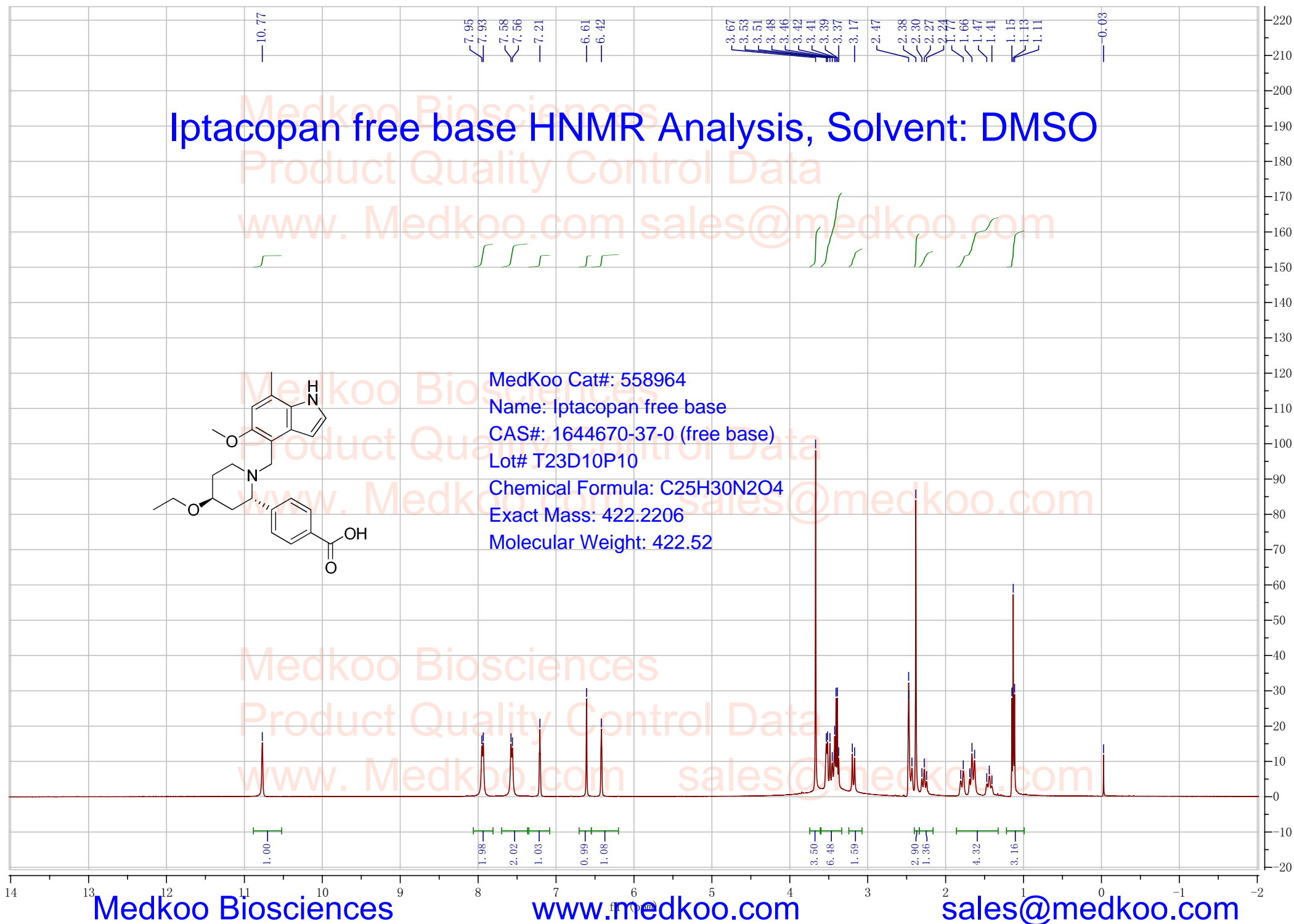


# Iptacopan free base HNMR Analysis, Solvent: DMSO



MedKoo Cat#: 558964  
Name: Iptacopan free base  
CAS#: 1644670-37-0 (free base)  
Lot# T23D10P10  
Chemical Formula: C<sub>25</sub>H<sub>30</sub>N<sub>2</sub>O<sub>4</sub>  
Exact Mass: 422.2206  
Molecular Weight: 422.52



# Iptacopan free base HPLC Analysis

Sample Name : 1644670-37-0  
 Vial# : 1-21  
 Injection Volume : 1 uL

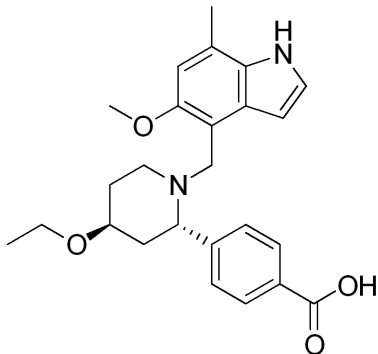
Data Filename : E:\DATA\1644670-37-0.lcd  
 Method Filename : C:\LabSolutions\Data\Project1\LCMS-WT2.lcm

FLOW RATE: 1ML/MIN  
 COLUMN: AGILENT ECLIPSE XDB-C18 150\*4.6MM 5UM  
 COLUME TEMPERATURE: 25  
 GRADIENT PROGRAMME:  
 TIME(MIN) MOBILE PHASE-A(H2O+0.1%HCOOH) MOBILE PHASE-B(CH3CN+0.1%HCOOH)  
 0 90 10  
 10 0 100  
 20 0 100



PDA Ch1 214nm

Peak#	Ret. Time	Height	Height%	Area	Area%
1	7.532	2777	0.125	12386	0.047
2	7.727	2188842	98.155	26216443	98.921
3	8.237	14286	0.641	119662	0.452
4	8.839	6952	0.312	38097	0.144
5	9.109	7707	0.346	53068	0.200
6	9.913	5053	0.227	30036	0.113
7	10.990	4359	0.195	32656	0.123
总计		2229977	100.000	26502350	100.000



MedKoo Cat#: 558964  
 Name: Iptacopan free base  
 CAS#: 1644670-37-0 (free base)  
 Lot# T23D10P10  
 Chemical Formula: C<sub>25</sub>H<sub>30</sub>N<sub>2</sub>O<sub>4</sub>  
 Exact Mass: 422.2206  
 Molecular Weight: 422.52

# Iptacopan free base MS Analysis

Sample Name : 1644670-37-0  
User : System Administrator  
Sample Type : Unknown  
Tray # : 1  
Sample Vial : 21  
Inj. Volume : 1  
Data File : 1644670-37-0.lcd  
Method File : LCMS-WT2.lcm

