

# KY-226 HNMR Analysis, Solvent: DMSO

Quality Control Data

www.medkoo.com | sales@medkoo.com

MedKoo Cat#: 555704

Name: KY-226

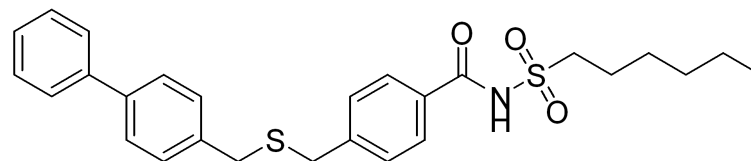
CAS#: 1621673-53-7

Lot#: A22T06K16

Chemical Formula: C<sub>27</sub>H<sub>31</sub>NO<sub>3</sub>S<sub>2</sub>

Exact Mass: 481.1745

Molecular Weight: 481.67



7.86  
7.84  
7.65  
7.63  
7.61  
7.59  
7.45  
7.43  
7.41  
7.36  
7.34  
7.33  
7.23  
7.21

3.68  
3.67  
3.28  
3.03  
3.01  
2.99  
2.48  
2.47  
2.47  
1.56  
1.54  
1.52  
1.30  
1.29  
1.27  
1.25  
1.21  
1.20  
0.83  
0.81  
0.79

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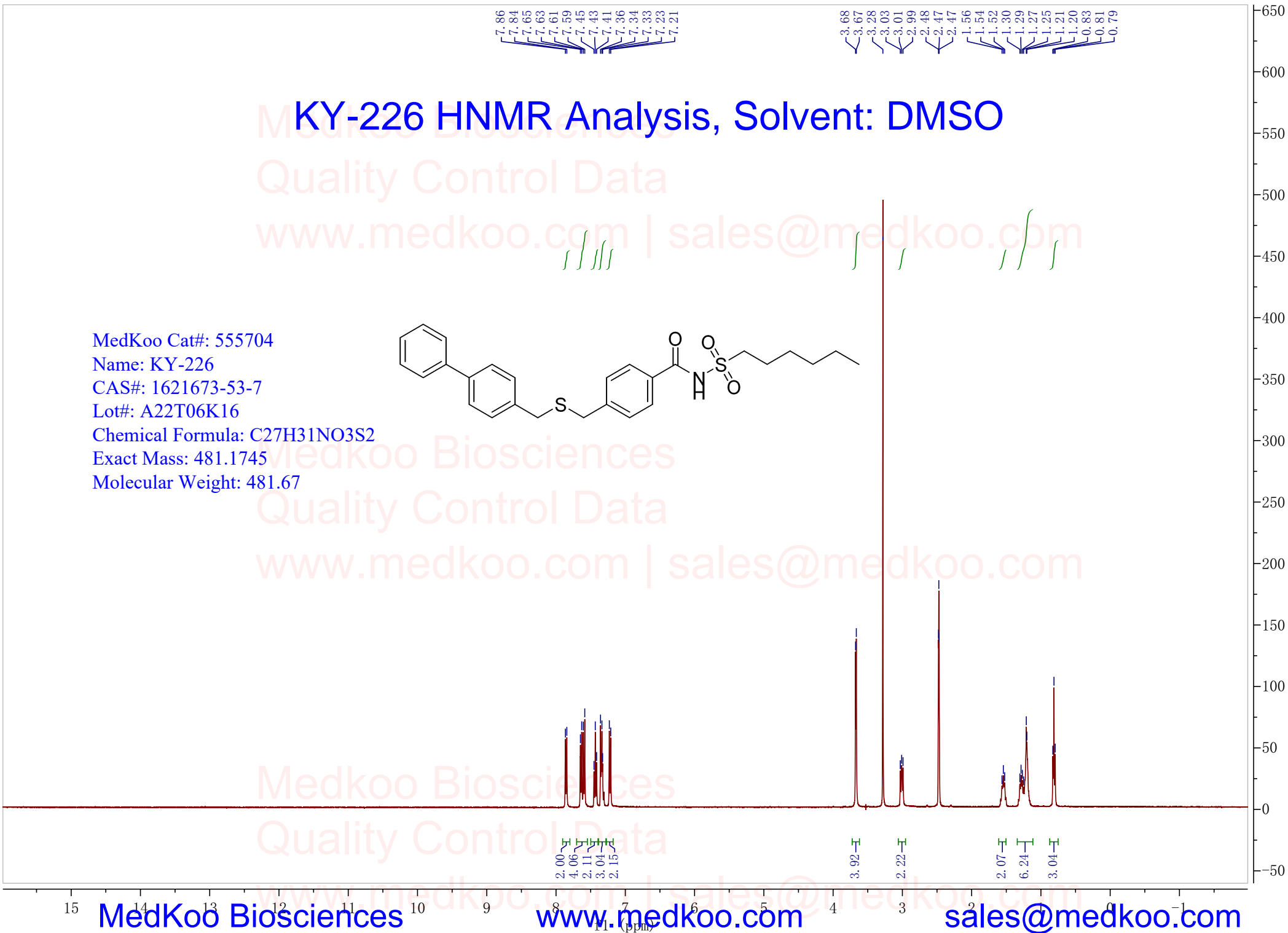
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# KY-226 HPLC Analysis

Sample Name : 1621673-53-7  
Vial# : 1-94

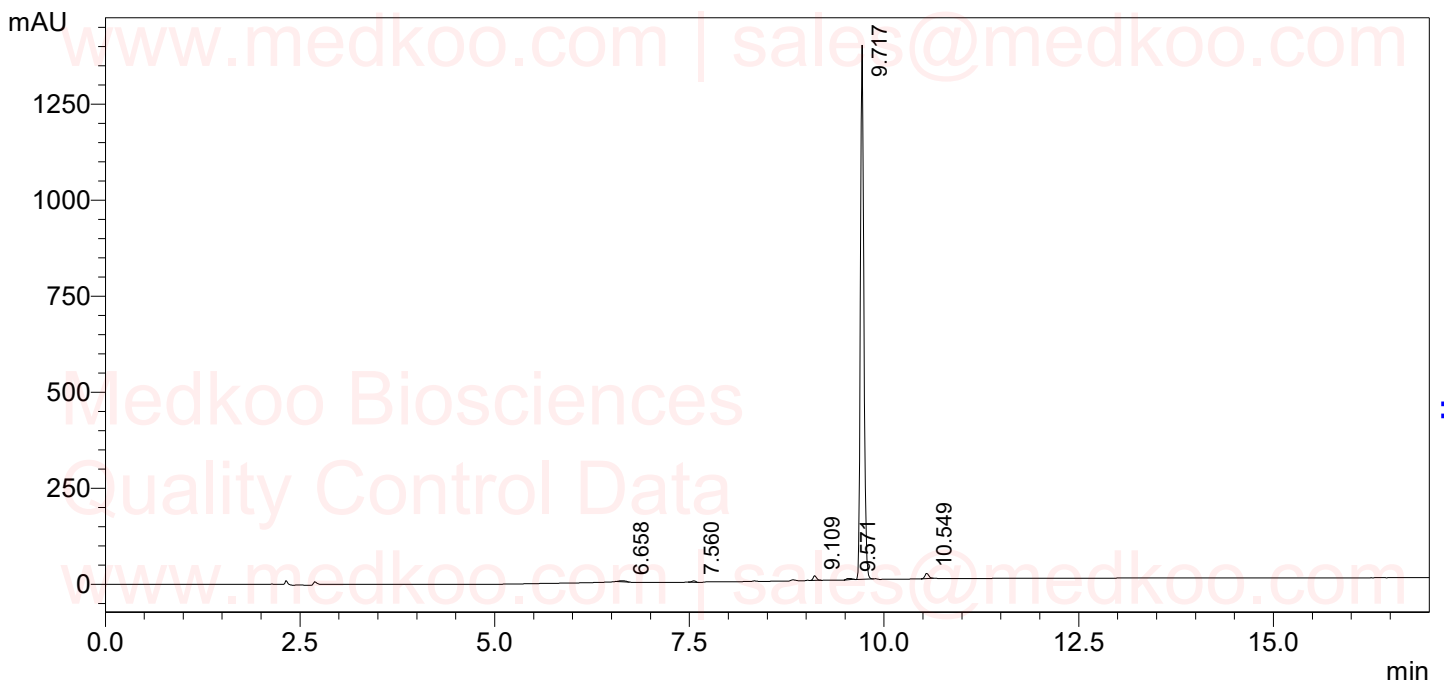
Injection Volume : 2 uL

Data Filename : E:\DATA\1621673-53-7.lcd  
Method Filename : C:\LabSolutions\Data\Project1\LCMS-WT1.lcm

FLOW RATE: 1ML/MIN  
COLUMN: INERTSIL ODS-SP 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)

MOBILE PHASE-B(CH3CN+0.1%HCOOH)

0 90 10  
5 0 100  
15 0 100



PDA Ch2 254nm

Peak#	Ret. Time	Height	Height%	Area	Area%
1	6.658	2574	0.181	15844	0.362
2	7.560	3457	0.242	11501	0.263
3	9.109	12334	0.865	36808	0.841
4	9.571	2623	0.184	15243	0.348
5	9.717	1391598	97.596	4253006	97.129
6	10.549	13288	0.932	46332	1.058
总计		1425874	100.000	4378734	100.000

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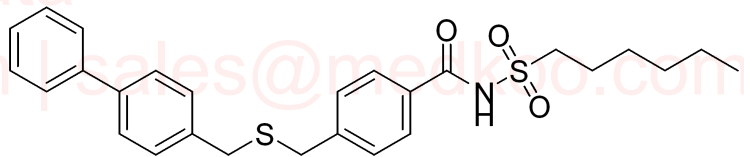
CAS#: 1621673-53-7

Lot#: A22T06K16

Chemical Formula: C27H31NO3S2

Exact Mass: 481.1745

Molecular Weight: 481.67



# KY-226 MS Analysis

Sample Name : 1621673-53-7  
User : System Administrator  
Sample Type : Unknown  
Location : 1  
Vial# : 94  
Inj. Volume : 2  
Data File : 1621673-53-7.lcd  
Method File : LCMS-WT1.lcm

