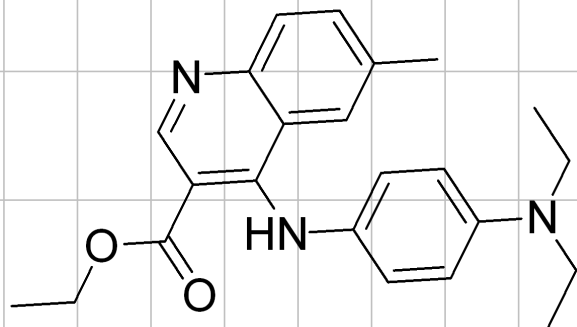


MCU-i4 HNMR Analysis, Solvent: DMSO



Medkoo Biosciences
Product Quality Control Data
Sales@medkoo.com

MedKoo Cat#: 533794

Name: MCU-i4

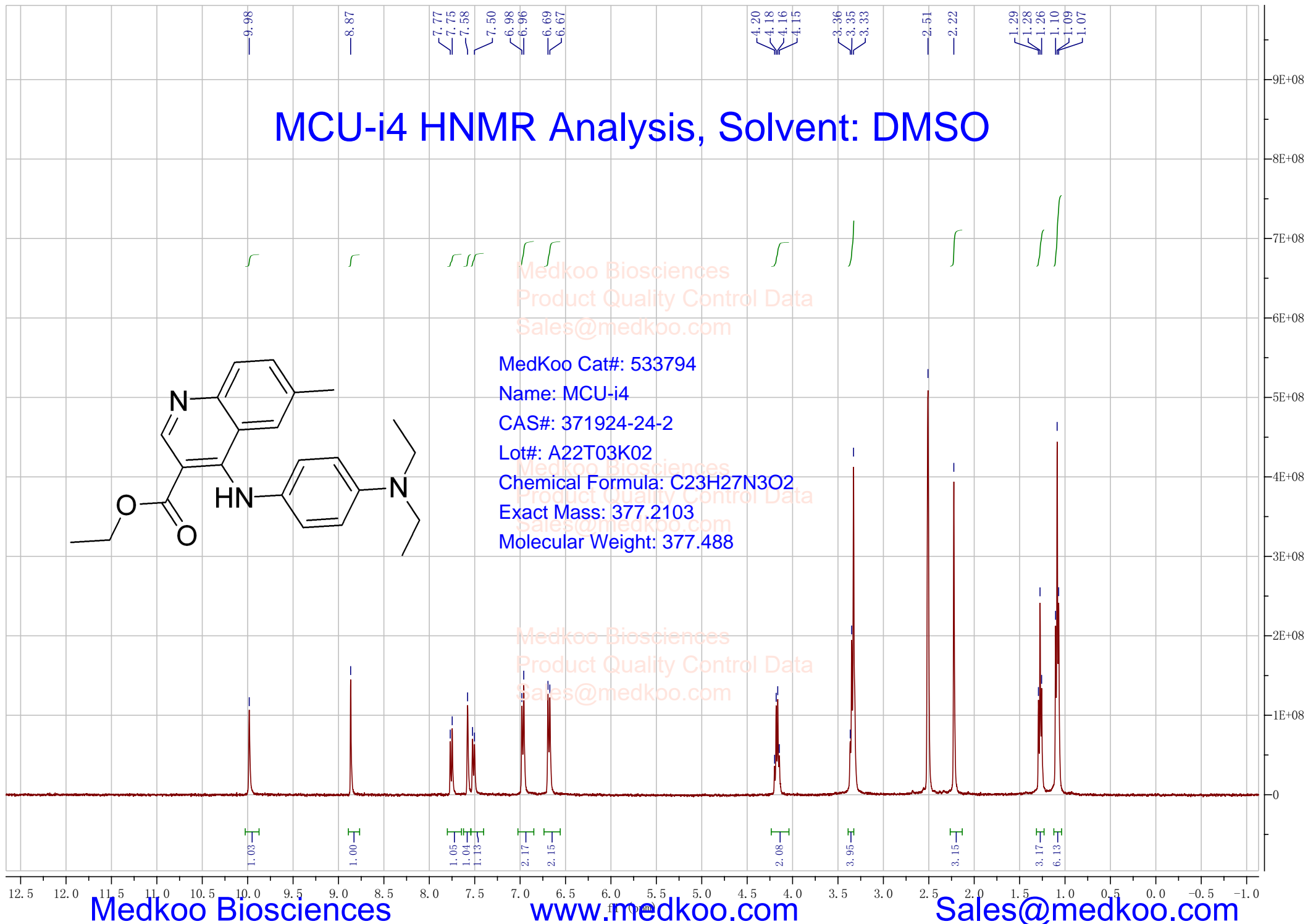
CAS#: 371924-24-2

Lot#: A22T03K02

Chemical Formula: C₂₃H₂₇N₃O₂

Exact Mass: 377.2103

Molecular Weight: 377.488



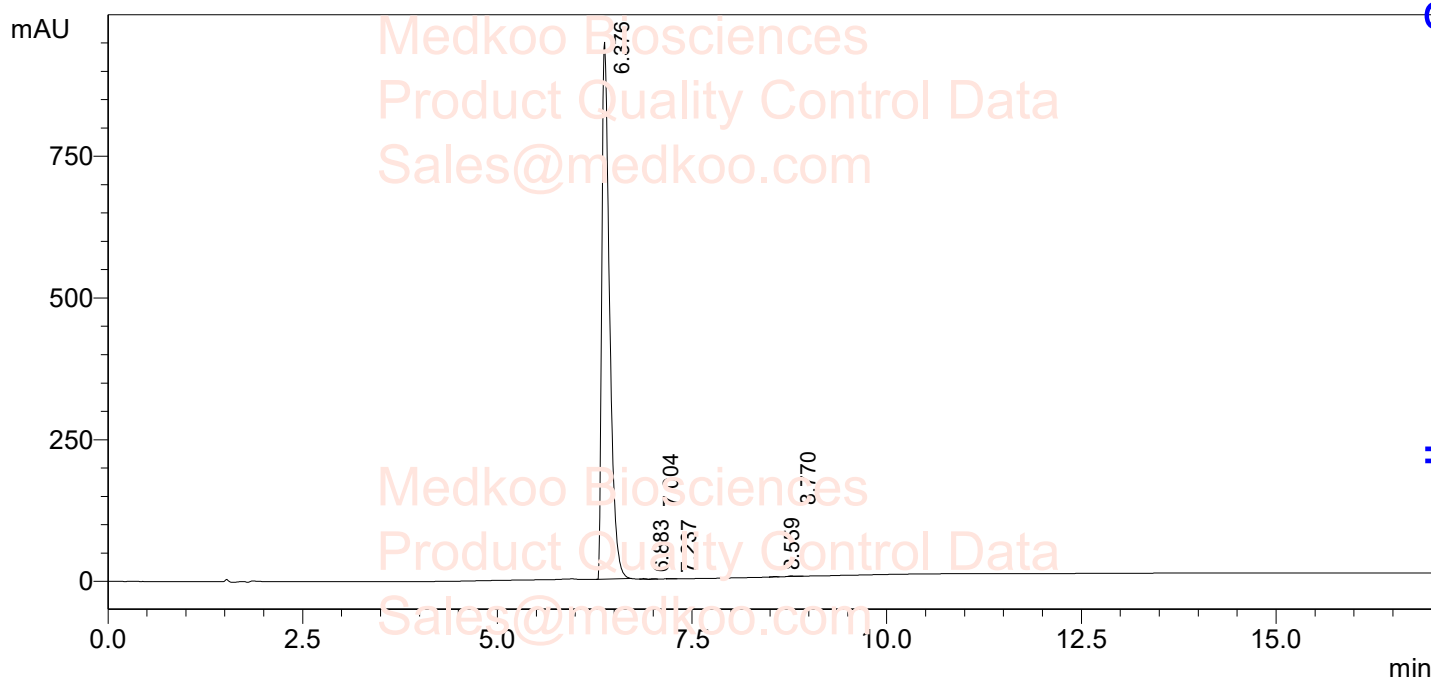
MCU-i4 HPLC Analysis

Sample Name : 371924-24-2
 Vial# : 1-3

Injection Volume : 1 uL

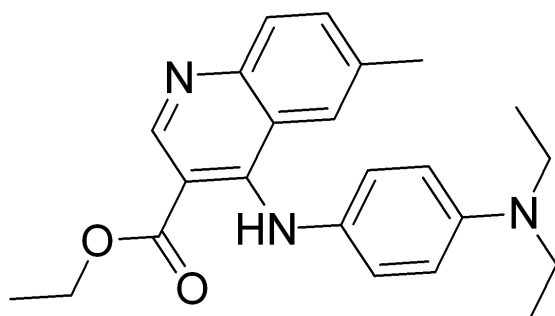
Data Filename : E:\DATA\371924-24-2.lcd
 Method Filename : C:\LabSolutions\Data\Project1\LCMS-WT1.lcm

FLOW RATE: 1ML/MIN
 COLUMN: KROMASIL 100-5-C8 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
 5 0 100
 15 0 100



PDA Ch2 254nm

Peak#	Ret. Time	Height	Height%	Area	Area%
1	6.376	947598	99.659	6607513	99.799
2	6.883	991	0.104	3060	0.046
3	7.004	677	0.071	2564	0.039
4	7.237	145	0.015	801	0.012
5	8.559	475	0.050	2316	0.035
6	8.770	951	0.100	4562	0.069
总计		950536	100.000	6620816	100.000



MedKoo Cat#: 533794

Name: MCU-i4

CAS#: 371924-24-2

Lot#: A22T03K02

Chemical Formula: C23H27N3O2

Exact Mass: 377.2103

Molecular Weight: 377.488

MCU-i4 MS Analysis

Sample Name : 371924-24-2
Analysis : System Administrator
Sample Type : 未知
Location : 1
Vial# : 3
Inj. volume : 1
Data File : 371924-24-2.lcd
MethodFile : LCMS-WT1.lcm

