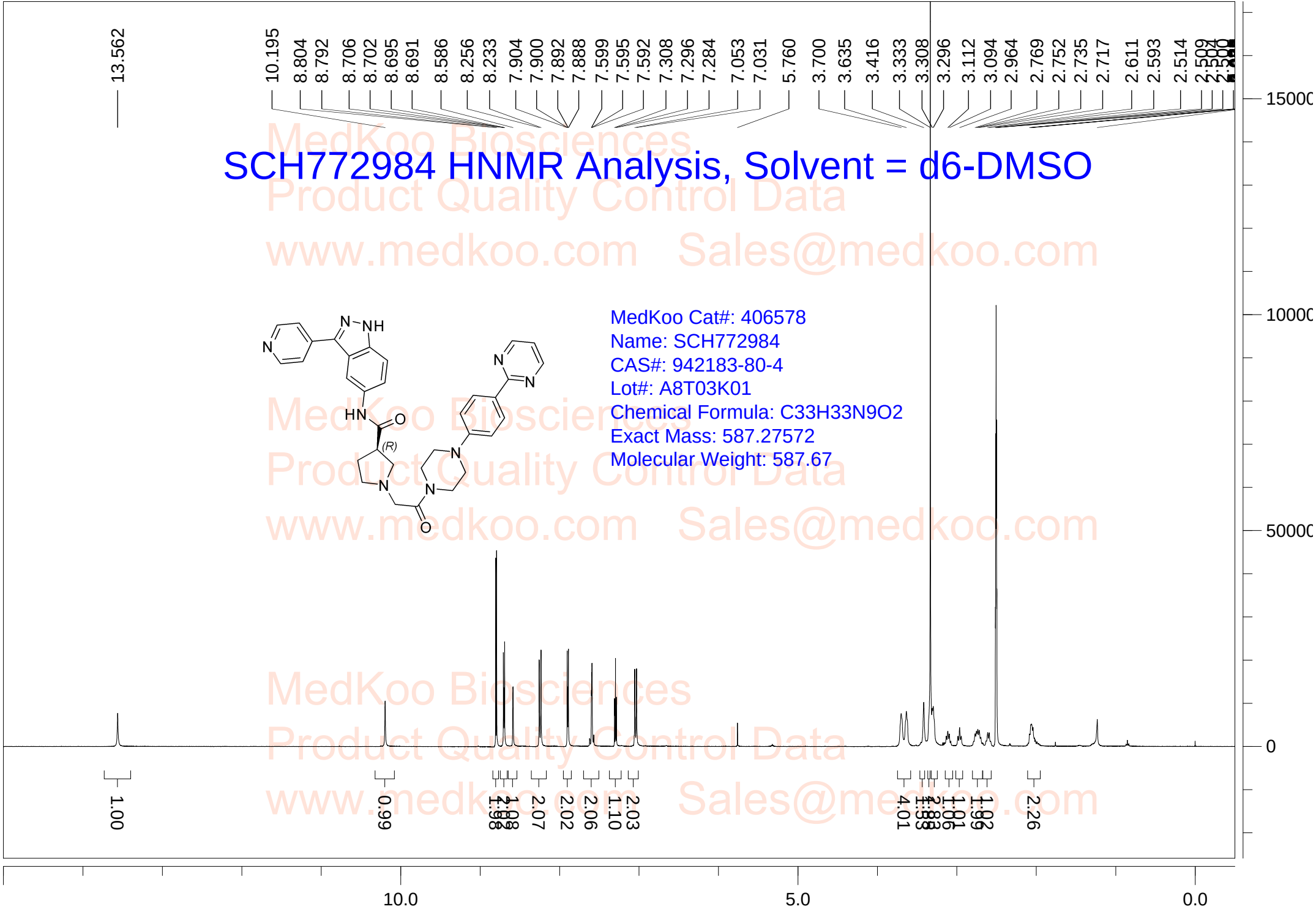
SCH772984 HNMR Analysis, Solvent = d6-DMSO



MedKoo Cat#: 406578
Name: SCH772984
CAS#: 942183-80-4
Lot#: A8T03K01
Chemical Formula: C33H33N9O2
Exact Mass: 587.27572
Molecular Weight: 587.67

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Product Quality Control Data
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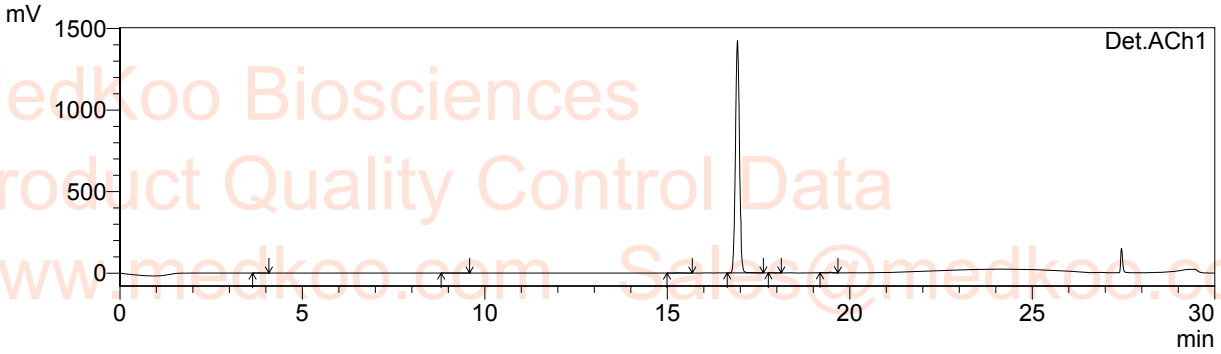
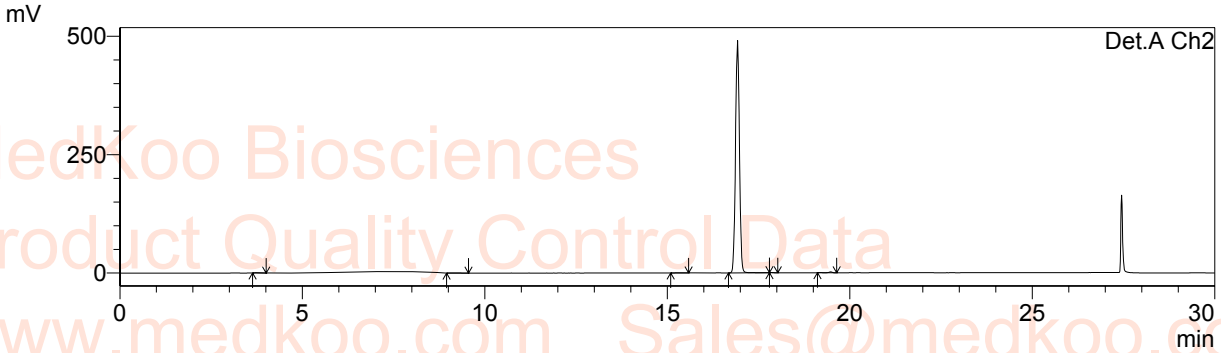
SCH772984 HPLC Analysis

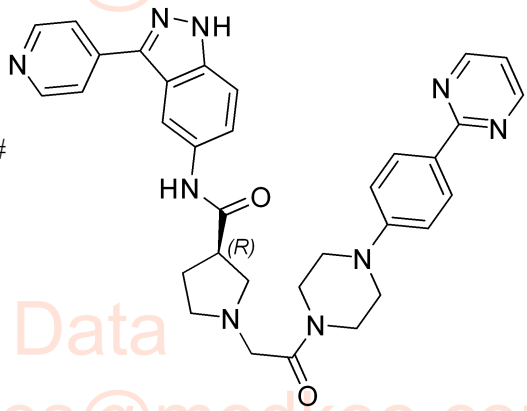
Column : Diamonsil C18(2)，5um 4.6*250mm
Mobile phase : Solvent A: H2O(0.05%H3PO4) Solvent B:ACN(0.05%H3PO4)
Temperature : 35 ℃
Flow rate : 0.8mL/min
Run time : 6min gradient(5%B), 9min gradient (5%-95%B), 5min gradient (95%B),then 5min @(5%B)
Detector : UV
Wavelenth : 220/280 nm
User name : 942183-80-4
Sample name : 942183-80-4

Data File Name :942183-80-4.lcd
Method File Name : 942183-80-4.lcm





1Det.A Ch1/220nm
2Det.A Ch2/254nm



PeakTable

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Area %	Theoretical Plate#
1	3.782	8950	0.081	2823.477
2	9.180	7273	0.066	7844.479
3	15.296	15840	0.144	80322.378
4	16.918	10973388	99.496	100739.277
5	17.843	4998	0.045	174991.472
6	19.471	18565	0.168	193663.650
Total		11029014	100.000	

Detector A Ch2 254nm

Peak#	Ret. Time	Area	Area %	Theoretical Plate#
1	3.781	12596	0.339	2849.911
2	9.173	1839	0.049	10343.530
3	15.299	5616	0.151	89299.164
4	16.919	3681930	99.092	105233.349
5	17.850	1748	0.047	228796.226
6	19.472	11948	0.322	194226.232
Total		3715677	100.000	

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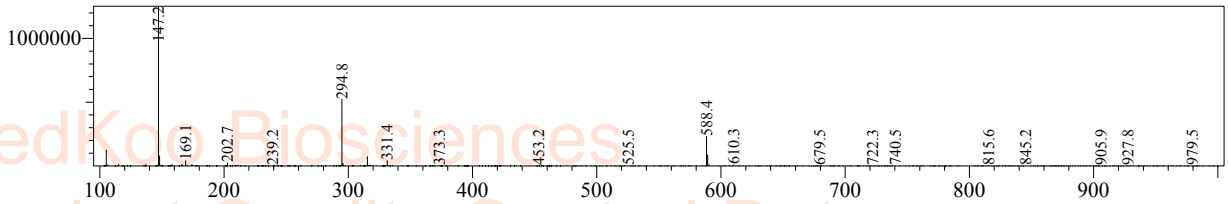
SCH772984 MS Analysis

Peak#:1 R.Time:0.447(Scan#:29)
MassPeaks:550
Spectrum Mode:Averaged 0.408-0.458(27-31)
BG Mode:Calc Segment 1 - Event 1



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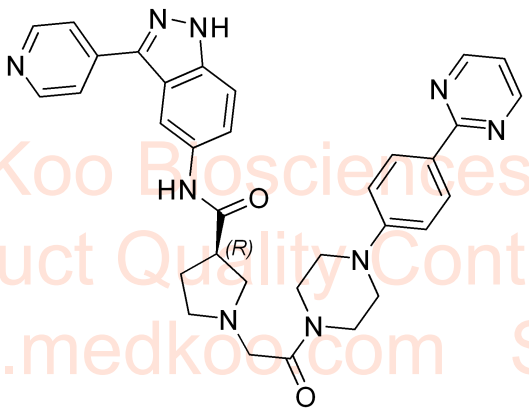

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