

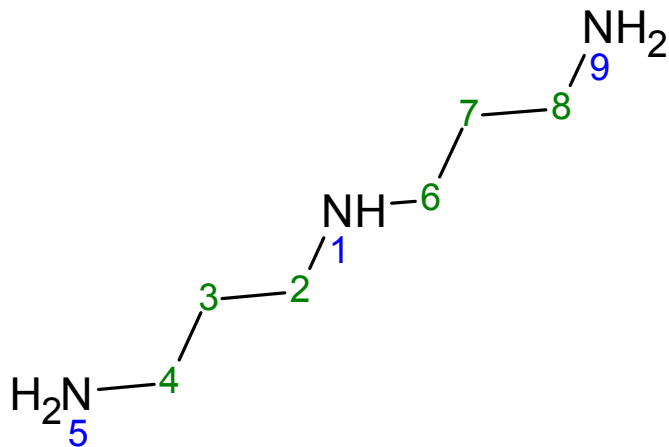
Norspermidine

HMDB11634

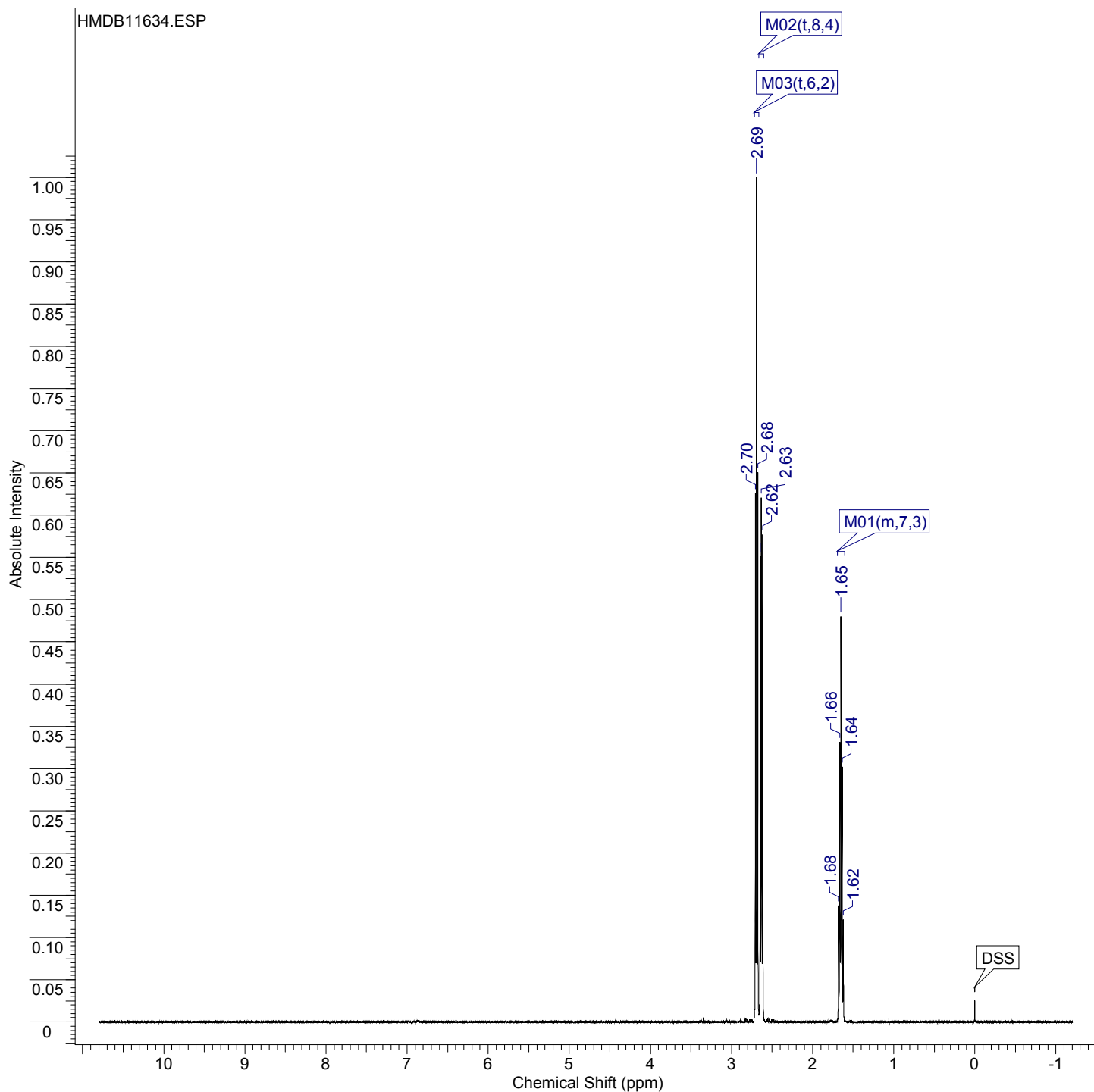
^1H NMR Spectrum: 500MHz in H_2O

Sample: ~50mM in H_2O and pH 7.00

Referenced to DSS



Full ^1H NMR Spectrum



Norspermidine

HMDB11634

^1H NMR Spectrum: 500MHz in H₂O

Sample: ~50mM in H₂O and pH 7.00

Referenced to DSS

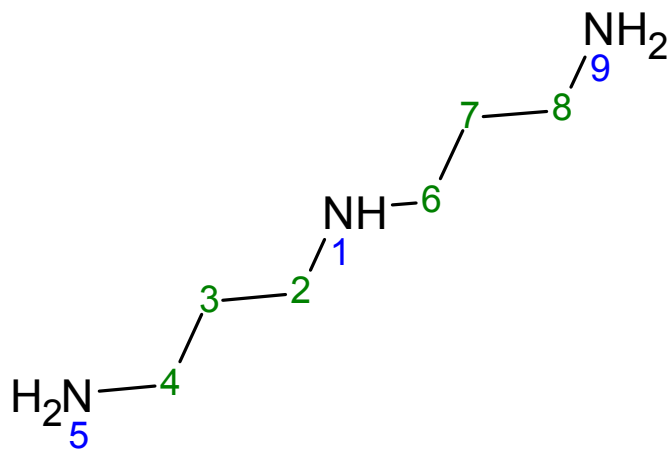


Table of Peaks

No.	(ppm)	(Hz)	Height
1	1.62	810.1	0.1213
2	1.64	817.4	0.3019
3	1.65	824.8	0.4803
4	1.66	832.1	0.3312
5	1.68	839.6	0.1380
6	2.62	1307.4	0.5769
7	2.63	1315.1	0.6209
8	2.65	1322.4	0.5515
9	2.68	1337.4	0.6509
10	2.69	1344.7	1.0000
11	2.70	1351.9	0.6260

Table of Assignments

No.	Atom	Exp. Shift (ppm)	Multiplet
1	7	1.65	M01
2	3	1.65	M01
3	8	2.63	M02
4	4	2.63	M02
5	6	2.69	M03
6	2	2.69	M03

Table of Multiplets

No.	Shift1 (ppm)	H's	Type	J (Hz)	Atom1	Multiplet1	(ppm)
1	1.65	30	m	-	7, 3	M01	[1.61 .. 1.69]
2	2.63	33	t	-	8, 4	M02	[2.60 .. 2.66]
3	2.69	35	t	7.21	6, 2	M03	[2.66 .. 2.72]

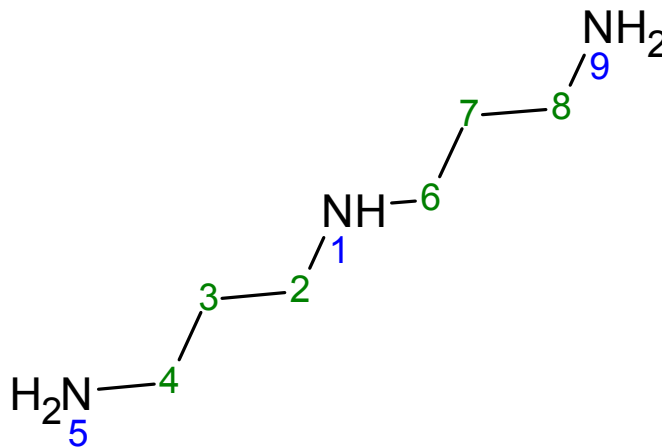
Norspermidine

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Referenced to DSS



Zoomed ^1H NMR Spectrum

