

Table 2. ^{13}C and ^{15}N chemical shifts (ppm) of M2TMP in DLPC bilayers at 243 K without and with amantadine (Amt). Sites with chemical-shift differences greater than 0.5 ppm are bolded. The letters s, m, w denote strong, medium, and weak intensities when more than one peak is observed. The ^{13}C and ^{15}N shifts are referenced to TMS and liquid NH_3 , respectively.

Residue	Site	- Amt	+ Amt
L26	N	117.7	117.5
	CO	-	-
	C α	55.4	55.4
	C β	39.7	39.4
	C γ	25.2	25.1
	C δ 1	22.3	22.4
	C δ 2	21.2	21.3
	V27	N	120.4
CO		177.9	178.6
C α		63.8	62.8
C β		29.8	30.1
C γ 1		21.0	20.0
C γ 2		19.5	19.9
A29	N	120.9	121.7
	CO	-	-
	C α	53.3	53.2
	C β	16.7	16.5
A30	N	118.7	118.4
	CO	180.4	180.0
	C α	52.8	52.9
	C β	16.5	17.2
I33	N	120.2	118.8
	CO	178.8	178.7
	C α	63.3	63.1
	C β	35.7	35.5
	C γ 1	28.6	30.1
	C γ 2	15.1	16.0
	C δ	11.8	12.2
G34	N	107.1	106.3, 109.7
	CO	173.5	175.7
	C α	45.6	45.9, 44.8
I35	N	122.3	124.6
	CO	175.4	176.9
	C α	63.8	63.8

L38	C β	36.0	35.8
	C γ 1	28.2	27.0
	C γ 2	15.8	15.7
	C δ	11.8	11.7
	N	117.8	117.1
	CO	175.8	175.6
	C α	56.1	56.2
	C β	39.6s , 36.8w	39.7m, 37.0s
	C γ	25.2	25.0
	C δ 1	22.3	23.3
	C δ 2	20.1	21.2
