

S2 Table. ^{13}C (125 MHz) and ^1H (500 MHz) NMR data of hexylitaconic acid (**2**) in CDCl_3

No.	δ_{C}	δ_{H} (J in Hz)
1	178.9	-
2	47.4	3.32 (t, 7.5)
3	137.6	-
4	171.1	-
5	129.1	6.41 (s), 5.74 (s)
1'	29.6	1.85 (m), 1.65 (d, 10.5)
2'	27.3	1.24 (m)
3'	29.0	1.24 (m)
4'	31.6	1.20 (m)
5'	22.6	1.20 (m)
6'	14.0	0.81 (t, 6.6)