

Electronic Supplementary Information

Title

“Solvent-Chirality Selective Organogelation by Chiral Aspartame Lipids”

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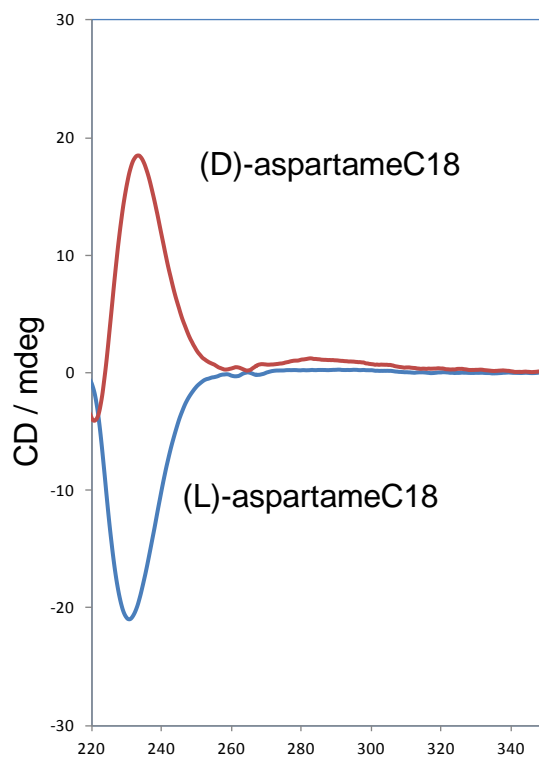


Fig. S1 CD spectra of (L)- and (D)-aspartameC18 in ethanol.

Table S1 Gelation ability of (L)-, (D)-, and (LD)-aspartameC18 in (R)-, (S)-, and (RS)-propylene carbonate [a].

Chirality of PC	Chirality of aspartameC18		
	L	LD	D
R	2.0	10	5.1
RS	3.5	10	3.8
S	5.0	12	2.4

[a] Values mean minimum gelation concentration (MGC) necessary for gelating propylene carbonate (mg/mL)