

Supplementary Materials

Table S1. Effect of mobile phase on the retention of the first eluted enantiomer (k_1) and enantioseparation (α) factors of **1-4**.

Chromatographic conditions: column, Chiralpak AD-3 (100 mm x 4.6 mm, 3 μm); flow rate, 1 mL/min; temperature, 25 °C; detection, UV and CD at 241 nm. 2-PrOH: 2-propanol; 1-PrOH: 1-propanol, EtOH: ethanol; MeOH: methanol.

Compound	Mobile phase	k_1	α
1	MeOH	0.77	1.23
	EtOH	2.17	2.00
	1-PrOH	16.6	1.81
	2-PrOH	32.74	1.47
2	MeOH	1.99	1.84
	EtOH	2.15	3.54
	1-PrOH	1.55	1.58
	2-PrOH	2.44	4.94
3	MeOH	1.40	1.53
	EtOH	1.44	1.69
	1-PrOH	1.07	1.46
	2-PrOH	1.13	1.50
4	MeOH	0.33	1.55
	EtOH	0.28	1.75
	1-PrOH	0.26	2.16
	2-PrOH	0.44	2.22