

## Chiral Separation of N-Carbobenzoxy-DL-serine on Lux 3u i-Cellulose-5

**Column:** Lux® 3 µm i-Cellulose-5, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4755-E0

**Elution Type:** Isocratic

**Eluent A:** 0.1% TFA in Hexane

**Eluent B:** 0.1% TFA in Ethyl Acetate

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50

**Flow Rate:** 1 mL/min

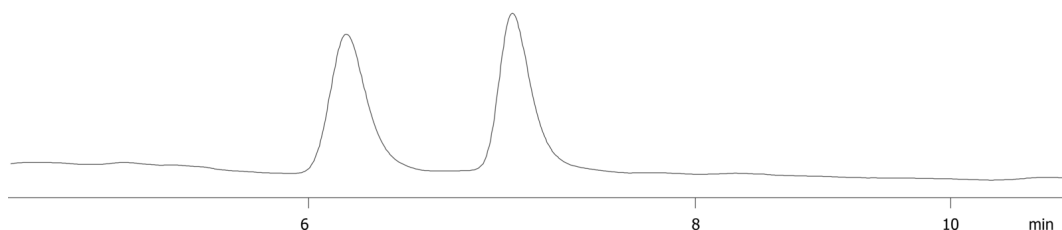
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

23767



Products used in this application:



### ANALYTES:

**1** N-Carbobenzoxy-DL-serine

Retention Time: 6.193 min

**2** N-Carbobenzoxy-DL-serine

Retention Time: 7.053 min

