

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

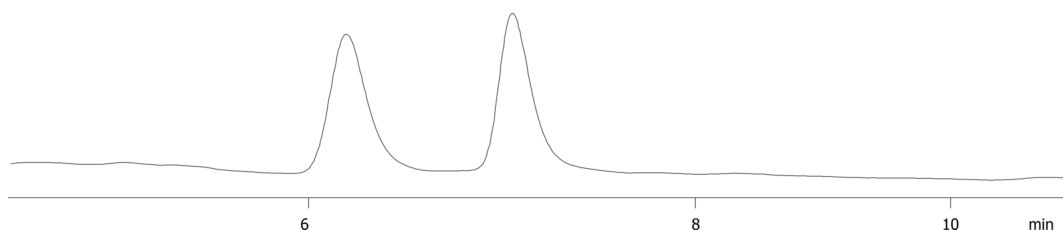
Step No.	Time (min)	Pct A	Pct B
1	0	50	50

Profile:
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

