

Chiral Separation of Bupivacaine on Lux 5µm i-Amylose-1 in NP

Column: Lux® 5 µm i-Amylose-1, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4762-E0

Elution Type: Isocratic

Eluent A: 0.1% DEA in Hexane

Eluent B: 0.1% DEA in THF

Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	85	15

Profile:

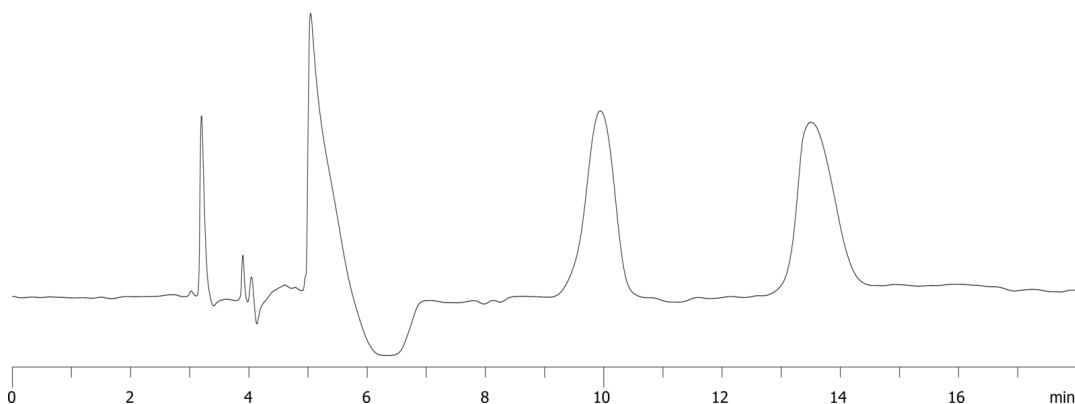
Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)
24503



Products used in this application:



ANALYTES:

- 1 Bupivacaine
Retention Time: 9.941 min
- 2 Bupivacaine
Retention Time: 13.497 min

