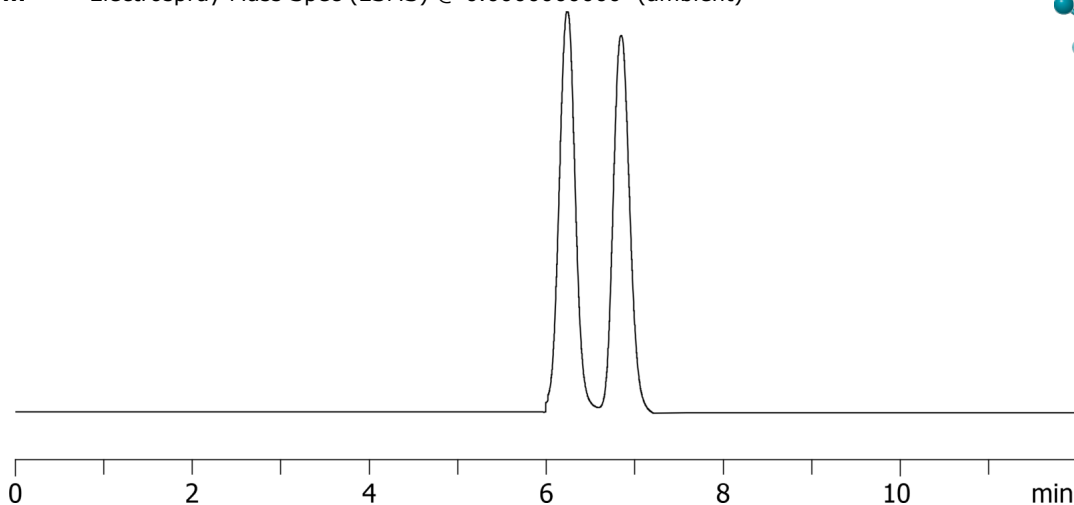


Chiral Separation of Verapamil on Lux 5 μ m i-Amylose-1 in Dichloromethane

Column: Lux® 5 μ m 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 Dichloromethane
Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	75	25

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)

**Products used in this application:****ANALYTES:**

- 1 Verapamil
Retention Time: 6.236 min
- 2 Verapamil
Retention Time: 6.844 min

