

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

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 Dichloromethane

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

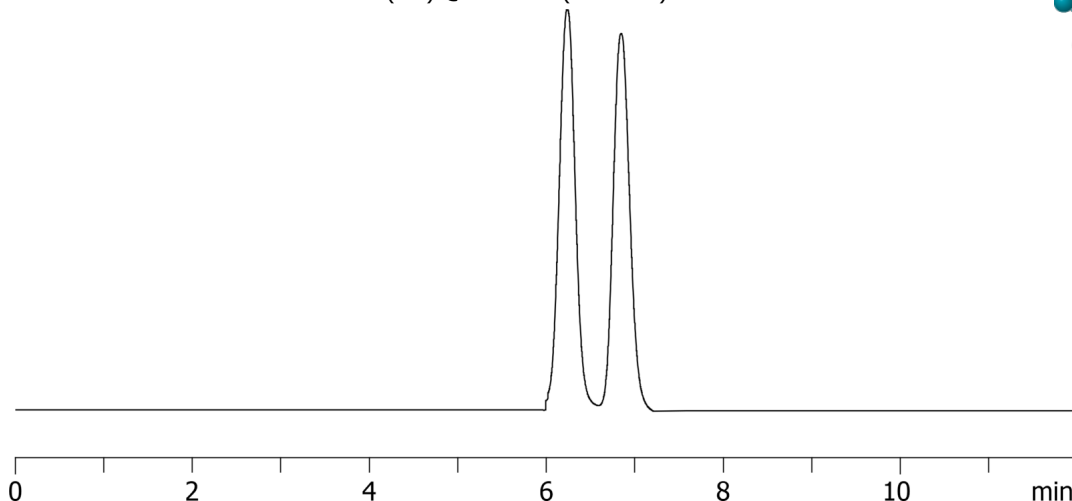
Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 240 nm (ambient)



Products used in this application:



ANALYTES:

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

