

Chiral Separation of Lorazepam on Lux 5µm i-Amylose-1 250 x 4.6mm 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: n-Hexane

Eluent B: Acetone

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	60	40

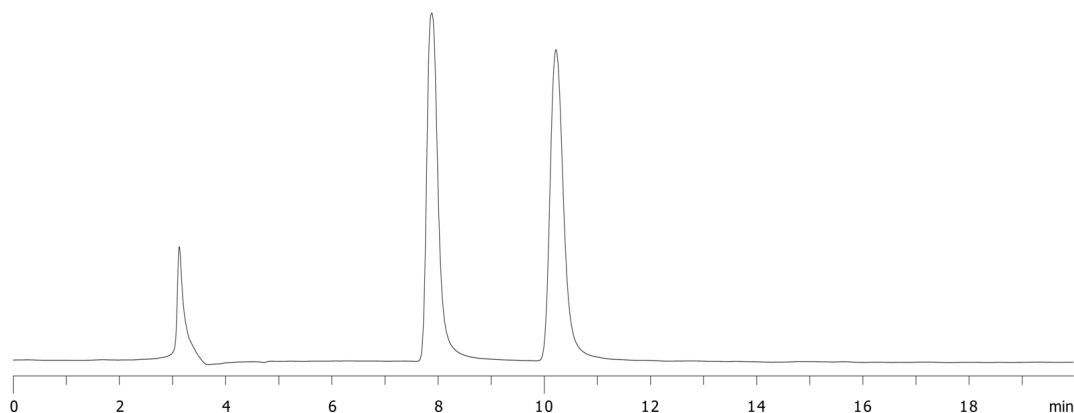
Flow Rate: 1 mL/min

Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ 210 nm (ambient)
24453



Products used in this application:



ANALYTES:

1 Lorazepam

Retention Time: 7.6 min

2 Lorazepam

Retention Time: 9.9 min

