

Chiral Separation of Terbutaline on Lux 5µm i-Cellulose-5

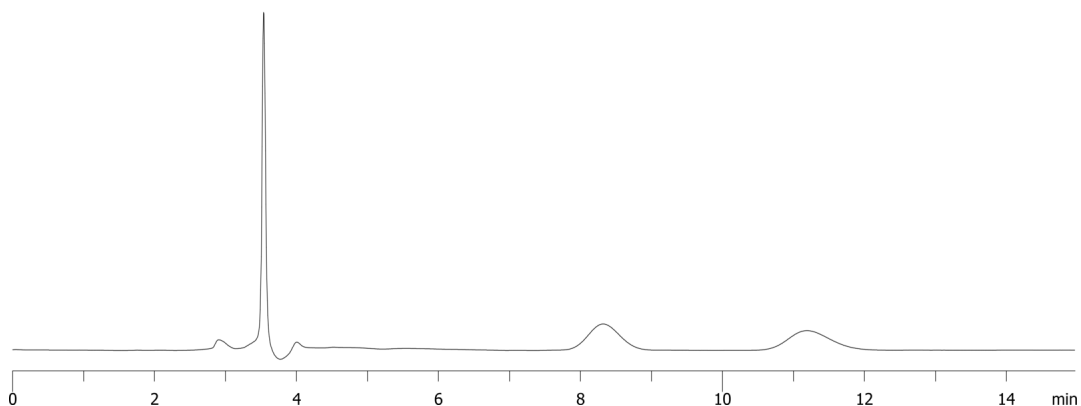
Column: Lux® 5 µm i-Cellulose-5, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4756-E0
Elution Type: Isocratic
Eluent A: 0.1% DEA in Hexane
Eluent B: 0.1% DEA in IPA
Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	70	30

Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)
23889



Products used in this application:



ANALYTES:

- 1 Terbutaline
Retention Time: 8.318 min
- 2 Terbutaline
Retention Time: 11.189 min