

Chiral Separation of Atomoxetine enantiomers on Lux 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: 970:30:5 Hexane:Isopropanol:DEA

Gradient	Step No.	Time (min)	Pct A
Profile:	1	0	100

Flow Rate: 1 mL/min

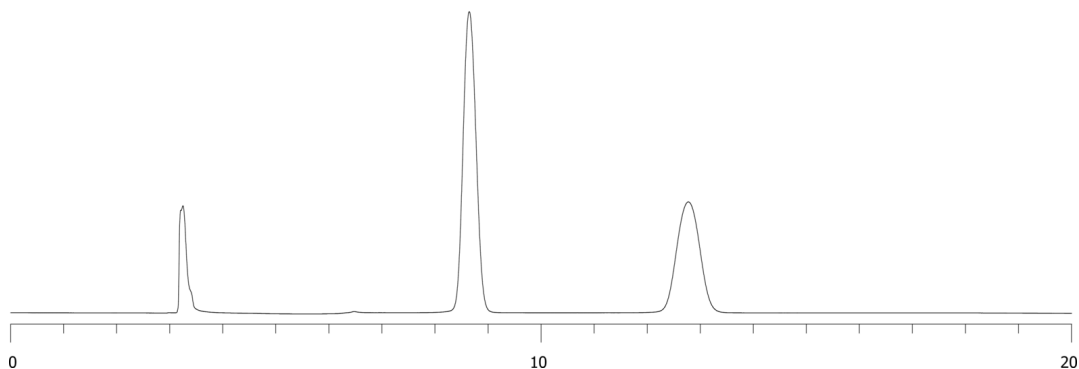
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 270 nm (ambient)

23769



Products used in this application:



ANALYTES:

1 Atomoxetine S-isomer

Retention Time: 8.644 min

2 Atomoxetine HCl

Retention Time: 12.774 min

