

HPLC Application

ID No.: 23768

USP system suitability for Atomoxetine HCl and Amoxetine S Isomer on Lux i-Cellulose-5

Column: Lux[®] 5 μ m 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:IPA:DEA

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

Flow Rate: 1 mL/min

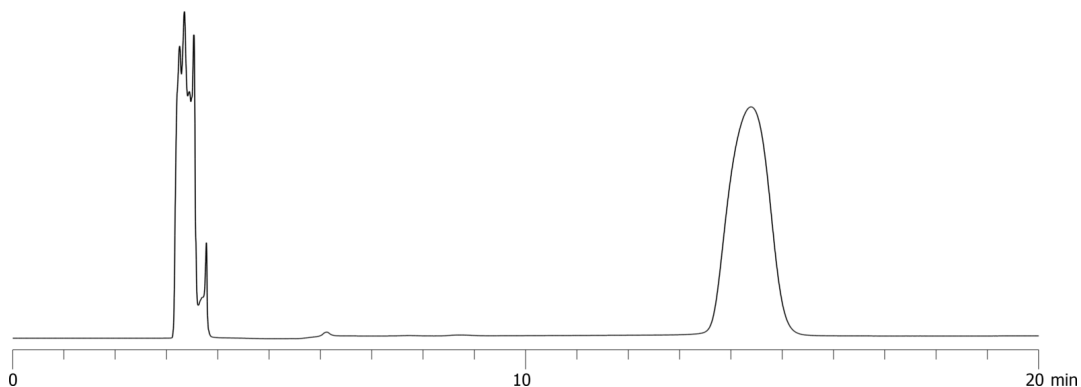
Col. Temp.: ambient

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

23768



Products used in this application:



ANALYTES:

- 1 Atomoxetine S Isomer

Retention Time: 8.1 min

- 2 Atomoxetine HCl

Retention Time: 11.4 min

